World News Afghan coup attempt fails after heavy fighting

A COUP attempt against the Soviet-backed Afghanistan Government of President Natibullah appeared to have failed after heavy fighting in which rebel air force pilots bombed the presidential palace.

The coup attempt was led by General Shanawaz Tanai who belongs to a faction tradi-tionally opposed to President Najibullan's group within the ruiling communist People's Democratic Party of Afghanistan. General Tanai is reported to have fled.

Kaifu challenged Toshiki Kaifu, Japan's Prime Minister, fresh from a meeting in California with President George Buah, returned to Tokyo amid controversy over what promises he made while in the US. Page 20

Czech poli date The Czechoslovak Parliament set the date for the first free elections in more than four decades for June 8-9.

Soviet property law The Soviet Parliament passed a law which is regarded as an important step towards legalising the concept of private prop-erty, long considered taboo unist society.

Sea dump opposed Britain's proposals for cleaning up the North Sea were strongly criticised by Mrs Hamja Maij-Weggen, of the Netherlands.

US aid to Panama President Bush is to ask Congress for an additional \$500m in new bilateral assistance for Panama to help its economic

Peace plan thwarted Israel's Labour Party rejected conditions set down by Likud for taking part in US-sponsored peace talks with Palestinians, threatening a break-up of the national unity govern

Enrile on ball

Juan Ponce Enrile, facing rebellion and murder charges,

No Jobs for Contras Nicaraguan President-elect Violeta Chamorro said there

would be no jobs for US-backed Contra rebels in her governisraelis disguised

Israeli security men disguised as Arabs drew their guns and fired in the air when youths started stoning a passing army jeep in occupied Gaza City,

Oil barge explodes A barge loaded with 100,000 barrels of heating oil exploded and broke in half in New York harbour, shooting flames 1,000ft into the air. Intense

heat hampered firemen. Yeltsin to run Communist Boris Yeltsin sald

he would run for president of the Russian Republic, provided the other reformist candidates won 50 per cent support in last weekend's election. Libyan chief resigns

Libyan Transport Secretary Mubarak ai-Shamekh resigned after telling parliament that "criminals" had seized control of a state-owned shipping firm

HK bill approved A consultative draft of Hone Kong's proposed Bill of Rights was approved by the colony's executive council. Page 4 iran cancels oath Iran abandoned the Hippo-

cratic oath for doctors, saying

they should take an Islamic

Business Summary De Beers to spin off its overseas

De Beers, South African mining group, said it would spin off its overseas interests into a new Swiss-registered company, in a move apparently intended as a hedge against

interests

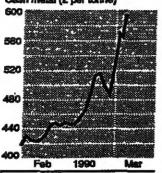
nationalisation. nationalisation.

Announcing sharply higher pre-tax profits for the year to December 31, 1989, Julian Oglivie Thompson, chairman, said the group's foreign interests. would be housed in a new Swiss company to be called De Beers Centenary, while its South African interests would continue to be held through continue to be held through De Beers. Lex, Page 20; Story,

MARKETS: Lead prices continued last week's strong advance on the LME. The premium for cash metal over three-months widened to £129.50 (\$212) a nmodities, Page 32.

Lead

Cash metal (£ per tonne)



A rebound in the US bond market and dip in interest rates strengthened stock prices in New York, pushing up the Dow Jones Industrial Index 27.25 points to 2,676.80. The Nikkel average finished down 54.12 at 33,791.06. Paris was barely changed in light turnover, as bond prices weakened, with the CAC 40 index slipping 2.13 to 1,872.30. Frankfurt's DAX dex fell 12.14 to 1,822.22 after a drop of 6.61 to 782.80 in the FAZ at midsession. Markets, Back page, Section II

PRESIDENT Bush's Administration does not believe any increase in German and Japa-nese interest rates need push ID US Tates. Pr

EUROPEAN Commission will reach full-scale trade and co-operation agreements with all east European countries except Romania by the end of next month, its top negotiator forecast, Page 2

AEROSPATIALE, French state-owned aircraft producer, expects this year to agree on a joint helicopter-making ven-ture with Daimler-Benz, West German cars to aerospace group. Page 3

POLISH privatisation plans took a step forward with the approval by the Government of a draft outlining the legal framework under which sales of state-owned companies will be able to take place. Page 3 BANK of Thailand governor, Mr Kamchorn Sathirakul, was sacked following a decline in

relations between the central bank and Finance Minister Pramual Sabhavasu. Page 4 PATHE Communications, Hollywood film studio, has agreed to buy MGM/UA, Hollywood film and television studio, in

a \$1.9bn deal. Page 21 EUROPEAN telecommun tions industry is to abandon a voluntary price-setting arrangement covering international leased telephone lines, following EC intervention.

Page 20 SOUTH KOREA is to start importing Soviet enriched ura-nium to diversify its energy

TOYOTA, leading Japanese car maker, began its assault on the west European luxury car market with the launch in Switzerland of its Lexus saloon car. Page 22

Kohl drops demand linking borders to Polish war claims

By David Marsh and David Goodhart in Bonn

MR HELMUT KOHL, the West German Chancellor, yesterday backed down in the contro-versy over Germany's border with Poland as President Rich-ard von Weizsäcker launched an appeal against an over-hasty merger of the two Ger-

Mr Kohl's move came as Mr Mikhail Gorbachev, the Soviet leader, dealt a new blow to German hopes of speedy unity when he emphatically rejected membership of Nato for a united Germany and said Euro-peans had the right to demand a supervised step-by-step approach to bring the two Ger-man states together.

"We cannot give our agreement to this (Nato member-ship). It is absolutely excluded," he said after talks with Mr Hans Modrow, the East German Prime Minister. Soviet leaders have repeatedly pressed for a unified Germany that would be neutral.

Mr Kohl, under pressure from coalition partners and public opinion overseas, waived his demand that a united Germany would only recognise Poland's existing western borders if Warsaw renounced all second World War reparation claims against

The Bonn move came as the two German states and the four former war-time allies pre-pared for their first formal talks on unity here next week.



it was given a cautious wel-come by Poland and the Soviet

Union. Mr Gorbachev earlier welcomed that Mr Kohl appeared to have "corrected some of his positions" on the border issue.
US officials said yesterday
that the March 14 meeting in
Boam would discuss the procedures for further substantive

Mr Kohl defused tensions in the centre-Right coalition which had built up after his surprise statement on reparations last week. After meeting with senior members of the government he said: "Mistakes were made on all sides, includ-ing by me."

Mr Kohl's climb-down coin-cided with a call from Mr von Weizsäcker for moderation



from West German politicians over the unity question. He refused to say how quickly unity could take place and warned that it would have to be meshed with complex questions of disarmament and the security interests of Nato and the Warsaw Pact.

The President, in one of his strongest interventions in the increasingly emotional debate over unity, stressed that Rast

over unity, stressed that Rest Germany would need to bring its own values and history into a united state. He warned against the "one sided eco-nomic pressures" driving for-ward a merger and said that the Germans in East and West were united "not just exclu-Continued on Page 20 Bonn tries to work out the hid-

US urges more emphasis on private sector in E Europe

By Peter Riddell, US Editor, in Washington

THE US is pressing for a decide to be a founding mem-stronger emphasis on helping ber to express its support for stronger emphasis on beining the private sector in the policy goals of the proposed European Bank for Reconstruction and ent to aid economic change in eastern Europe.
The US worry is that the

reform in eastern Europe.
However, US officials are arguing their case strongly with the
leading European countries
and after talks in Europe 10
days ago they claim there is
executer understanding of the

state-owned enterprises and reinforcing the current industrial structure.

A senior Administration official in Washington said that discussions continuing this weekend in Europe will affect whether the US agrees to be a shareholder in the bank.

The probability is that for political reasons the US will

Nevertheless, the dispute underlines the change in America's role since the late 1948 which are the Administrative of the late in the late

French initiative and a Euro-pean agency, "close at hand, knowing what's at stake." The biggest US concern is that the bank should promote a market economy with emphasis on the private sector. The official said there was a danger of the bank offering infrastructure lending, dupli-Continued on Page 20

attacks EC car import restrictions

By Keyin Done in Geneva

NISSAN yesterday launched the most outspoken attack yet by a Japanese car staker against attempts by European vehicle makers to maintain berriers against Japanese cars. He Yoshikasu Europe, said at the Gestern motor show that Mr Yosolkasu Kawana, president of Nissan Kurope, said at the Geneva motor show that the European industry could "become competitive in world terms only after it also accepts competition in its home mar-kets."

hets."

The issue of Japanese car imports and car assembly in Europe is one of the most sensitive issues still to be solved by the EC as it prepares for the creation of the single European market. A mosting of EC ministers on Monday again ended in disarray on the issue. Several countries, including France, Italy and Spain, which have quotae on Japanese car imports, are seeking to prolong the protection of the European car industry for at least 10 years from 1863.

Leading European car mak-Leading European and makeurs such as Pengeot, Remailt and Fist, and some EC-member governments, are also calling for the inclusion of European-built Japanese cars in any future protectionist

any future protectionist regime.

It was "in the interest of European industry to live-with open markets," said. Mr. Kawana. The European industry needed a greater competitive edge to establish itself in markets where there was little or no indigenous vehicle production industry.

"The real battle will be fought on these neutral territories, where melther Japanese nor European manufacturers have a house advantage," he said.

Mr Kawana said that protectionism had always been self-defeating: "Protectionism never serves to gain competitivement. I enmot think of any precedents in which protected corporations or industries increased their competitive edge and reigned supreme in the market.

Competition is an open manket was far alwespean on makers were to become competitive with their Japanese rivids. The

Buropean industry, he said, still had "in some aspects to eatch up with Japanese manu-The Japanese car market was now "fully open" with zero per cent tariffs compared with 10 per cent in the EC.

Nissan, the second largest Continued on Page 30

Editorial comparer Page 18

Editorial comment, Page 18

Nissan chief Mitsubishi and Daimler consider ioint ventures

By Stefan Wagstyl in Tokyo and David Marsh in Bonn

THE MITSUBISMI industrial grouning of Japan is in talks on possible wide-ranging technological and commercial collaboration with West German conglomerate Damler-Benz. Exploration by the two of possible ventures in the automotive, aerospace, electronics, and service sectors could repre-sent the beginning of a signifi-cant international industrial

The greatest attraction for the Japanese partners could be the chance of fulfilling a longcherished dream of entering the international acrospace industry. They could also enlance their access to European markets just as western Europe is on the verge of economic integration and eastern Europe is preparing for its reconstruction. Daimler-Benz could secure

greatly improved access to Jap-anese markets. Both sides could benefit from a marriage of Japanese strengths in elec-tronics with German skills in tronics with German skills in mechanical engineering.
However, the talks are at an early stage and may not lead anywhere, as has been the case with some other much heralded discussions in the pest.
The four Mitsubishi companies involved — Mitsubishi the trading corporation, Mitsubishi Motors Mitsubishi Hectric and Mitsubishi Regyy Indus-

Motors Misubishi Electric and Mitsubishi Heavy Industries—are among the core members of the Mitsubishi grouping of 160 commines, the largest in Japan. Desimber Bens is West Germany's largest industrial group.

The collaboration plans were disclosed yesterday after a secret, two day meeting over the weekend in Singapore between the chairmen or presidents of the Misubishi Corporation.

Mr Edward Residen of Mitsubishi Corporation.

Mr Edward Residen chairmen of presidents of the Misubishi Corporation.

Mr Edward Residen chairmen of presidents of the Misubishi Corporation.

Mr Edward Residen chairmen of presidents of Mercedes Pens. AEG. the electronics company. Deutsche Astronics company. Deutsche Astronics (BASA) the astronics group.

company, Deutsche Assomace (BASA) the amountos group, and representatives from the group's trading, this children. ogy operations.

Daimler declined to be specific on actual areas for collaboration but said that the two sides had agreed to continue the talks. The German company said that "intensive co-operation" would improve the competitive positions of both in view of the complemen-

GM picks Britain as site for engine plant General Motors of the US has chosen Britain rather than West Germany as the site for its planned European engine plant GM, the world's leading 'vehicle manufacturer, will halld the 100 000 mit sweet build the 100,000-unit-a-year factory at Ellesmere Port in north-east England, where its British subsidiary Vauxhall has a car plant. Page 20

The Mitsubishi companie similarly declined to indicate the possible form that collaboration might take, but ruled out cross shareholdings for the foreseeable future. One senior official said business deals

were envisaged but not an exclusive relationship.

The companies said in a statement: "The talks were held to encourage mutual understanding and to explore relativistics for an executive." The neid to encourage mutual understanding and to explore potential for co-operation." The companies are already involved in some small joint ventures signed in 1988 and 1989 for Mitsuhishi Motors to sell Mercedes-Benz cars and Daimler-Benz trucks and buses in Januar. in Japan

The new initiative started with an approach by Daimler-Benz to Mitsubishi Corporation last autumn. Mitsubishi said the weekend talks were a "far-reaching exchange of ideas" about ways to expand the relationship beyond the automotive industry. The areas explored included high-growth industries such as acrospace, electronics and the service sector that would benefit from development on a

global scale and make effective use of the skills of both Even though both sides are big defence contractors, the defence industry is specifically excluded from the discussions. Against from the discussions.

Against companies are barred by policy of the Tokyo Government from exporting defence equipment and from exchanging defence technology with fineign companies spart from those from the US.

Japanese commentators talks' potential significance and speculate on possible pro-

Japanese analysis said the joint development of jet engines could be high on both groups' agendas. There could also be co-operation in mobile telephones, television tele-phones and vehicle marketing. Door to the west, Page 18

Lithuania threatens to declare independence from Soviet Union

By Mark Nicholson in London

THE LITHUANIAN Pariisment will meet next Monday and unilaterally declare the Baltic republic's independence unless Mr Mikhall Gorbachev, the Soviet leader, offers a compro-mise formula guaranteeing its right to self-determination.

The hastily convened meet-

ing will come only days after candidates backed by the Sajn-dis nationalist movement secured a majority 88 seats in elections to the 141-member Lithuanian Supreme Soviet. Elections to the republic's parliament took place on February 25 and second round elections, for seats where can-didates failed to win an out-

right majority, were brought forward to last weekend to enable parliament to convene Elsewhere in the Soviet Union, election run-offs will also be needed in the Ukraine, the Russian Federation and sources and promote trade with Eastern Europe.

Belorussia on March 18 in seats where, at district, city and republican levels, the posi-tions remain undecided. Voters in numerous constituencies appear to have been baf-fied by the proliferation of can-

didates and an attendant lack of publicised information about What decisive results there have been in the three repub-lics show strong gains for reformist and nationalist can-

didates, notably in the Ukraine, where Rukh, the nationalist movement, said yesterday it planned to create an official opposition party.

Returns so far show it to be on course to win a quarter of seats in the republic's pariia-

In Lithuania, Sajudis has moved quickly to establish its new parliament to pre-empt the session of the Congress of People's Deputies in Moscow on March 12 – 13 which is expected to approve sweeping presidential powers for Mr Gor-bachev, which nationalists fear would enable him to stall their

independence plans.

However, Sajudis would be prepared to slow the independence process if Mr Gorbachev comes up with a compromise in the next few days, according to Mr Algimantas Cekuolis, a Sajudis and Lithuanian Com-munist Party Central Commit-MARKETS

tee member. Mr Caknotis said in an interview yesterday in London that Sajudis would prefer to reach an accommo with Moscow over the republic's moves to independence, but that this must include Mr Gorbachev making a solid undertaking that the rights of the Lithuanian people to self-determination are inslien-He said if a commonnie was

reached, Liftuania would pro-ceed to independence either through a step-by-step process over the next few months or by calling a referendum on the issue in June or July.
But he added: "If there is a slam of the fist on the table, solution than civil disobedi-

He revealed that the new He revealed that the new Lithuanian Parliament planned "in the first week" to cell for a seat at the UN, to establish a Lithuanian central bank and to outlaw conscrip tion of Lithuanians to the Red

Army. Mr Cekuolis also revealed plans to create a convertible pan-Baltic currency.

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QUALITY IN AN AGE OF CHANGE.

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Italy: Communist Party ducks the debris from Australia's politicians face South Korest Economic slowdown calms the country's labour relations ...

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rilme: Fiscal axe turns out to be a butter

pany's fortunes Editorial comment: EC battle over Japanese çar imports; Hindu danger for India Lex De Beers; Markets; Fisons; UK property

an unenthusiastic electorate Mr Bob Hawke, Aus-



Intl. Capital Markets Letters

tralia's Labor Prime Minister, has called an election only to find it is the voters, not the politicians, who are facing the toughest test - summoning enough enthusiasm for a largely uninspiring lection contest

Slock Markets . -London 41-44 33-36 STEELING New York close \$1.646 London: \$1,8500 (1.839) DM2.8075 (2.7925) FFr9.4875 (9.4325) SFr2.4750 (2.4575) Y247:25 (245.50) £ Index 88.0 (87.7) GOLD New York: Comex Apr \$406.9 \$404.75 (403.25) N SEA OIL (Argus)

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DOLLAR

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New York close

FT-A All-Share 1,102.28 (-0.6%) New York close DJ Ind. Av. 2,676.8 (+27.25) S&P Comp 334.81 (-0.85) Tokya: Nikkei 33,791.08 (-54.12) LONDON MONRY closing 15 益 (15基) Mar 82点 (配理)

\$19.375 (+0.25)

EUROPEAN NEWS

Bonn tries to work out the hidden costs of unity

By David Goodhart and Andrew Fisher

FOR both political and psychological reasons it looks increasingly probable that East Germany will take over the Deutsche Mark at a 1:1 conversion rate, with some restriction on the conversion of savings to reduce the inflationary impact.

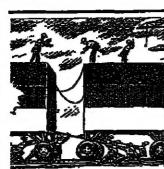
West Germany will then pick up the bill for the social and industrial fail-out when the "shock therapy" of suddenly moving to an open economy

"The trouble is that nobody in Bonn knows how the East German economy will respond to such therapy," says Mr Hei-ner Flassbeck of the DIW eco-nomic institute in West Berlin. Various guesses will be

made in some of the papers being presented today by six sub-committees of the Bonn cabinet committee on unifica-tion. But they will not be able to speculate with any confi-What, for example, will hap-

pen to East German imports and exports? Will West German and other foreign goods come flooding in, or will prices be too high for workers receiv-ing less than half West German wages? And will the Comecon countries, which receive 70 per cent of East German exports, still want those exports if they have to pay in D-Marks?

The West German Government has given the Soviet Union assurances about East



ROAD TO UNITY

import and export contracts, but it is not clear in what cur-rency or at what prices. This is a potential hidden cost of unity for Bonn.

More transparent is the decision to go shead with the 1:1 currency conversion itself in the hope of reproducing the take-off achieved by the 1948 West German currency reform. As at least one-third of East German savings are reckoned to be "forced savings", because of the lack of decent goods, some care will need to be taken with the conversion. It is likely that people will be allowed to convert between 2,000 and 5,000 East German Marks into D-Marks at once with the rest frozen until the East Germany economy picks up steam.

More uncertain is the hill for

The first sign that West Germany's planned reduction in corporate tax levels may be a victim of the cost of unifying with East Ger-many came yesterday in a report from a group of aca-demic advisers to the Bonn Finance Ministry, writes David Goodhart.

The report says that recent political developments have reduced the room for manocuvre for a net reduction in corporate tax. German corporate tax levels are among the highest in the world,

the start-up costs for a West German-style social welfare system. Mr Richard Zimmer, an official at the Bonn Labour Ministry, morts at the figure produced by Dresdner Bank – about DM25bn (£9hn) a year to support a proper unemployment (DM15bn) and pension system (DM10bn) - as being much too high.

imponderables, from unem-ployment to price levels, to speculate publicly about the ministry's own cost figure. Currently, the social insur-

ance and pension system is run by the official trade union, the by the omical trace union, the FDGB, which receives about 45hm Marks a year for it, of which less than 40 per cent comes from the contributions. Unemployment began to be paid for the first time last although they are qualified by some favourable tax A cut of about DM25bn had been planned for some time in the next legislative

The Bonn Government has so far been shy about admitting that taxes may have to rise to pay for unity. Recently Mr Norbert Blum, Employment Minister, suggested that taxes might have to rise; but after pressure from cahinet colleague he withdrew the statement.

month at the rate of 500 Marks a month, the average monthly pension is 400 Marks.

Mr Zimmer says increasing contributions from about 6 per cent of wages to over 10 per cent will be made less painful by the fact that East German workers will receive between a third and a half of average West German pay and will therefore pay virtually no income tax after unification. The Finance Ministry esti-

mates the cost of German divi-sion at DM40bn a year -roughly half from the money that is pumped into West Ber-lin. Those costs will not all disappear quickly, even after unity, but some will.

Right: a hoy reads East German election posters in the village of Trebbin, near Potsdam.



Soviet parliament approves reform of property laws

THE Soviet parliament yesterday approved a broad range of new property laws, a vital plank of President Mik-hail Gorbachev's economic reforms and a reversal of decades of rigid practices, Ren-ter reports from Moscow.

In a five-hour, often hested, debate the lawmakers approved a fundamental law on property anthorising small-scale private ownership of factories but barring exploitation

The legislation moves beyond a government proposal introduced last month and could open the way to Western style private property own-ership, traditionally taboo in communist states.

By a vote of 350 to three, with 11 abstentions, the Suprems Soviet, or standing parliament, established the equality of all forms of property in the Soviet Union.

Passage of the bill, which begins dismantling the state's virtual monopoly on most forms of property ownership. forms of property ownership, was seen as crucial to the eco-

The new law pointedly avoids the term "private prop-erty", referring instead to "citizens' property" to cover the ownership of capital goods, such as tractors and farm equipment Properties such as small factories, restaurants and hairdressers can now be privately owned.

A companion bill, passed last week, bars private ownership of land but sets down broad provisions for leasing.

"This is a big step forward.
This establishes the pluralism
of property ownership," said
radical deputy Alexei Yablokov. He said he and his fellow progressives were disappointed the bill did not specifically

the bill did not specifically refer to "private property" but noted the new law was the next best thing.

A Western diplomat, who follows the issue closely, said after the vote that the question of private property had now been effectively broached. "Now it is just a question of magnitude — from small-scale to whatever the future brings. This is private property by another name," he said.

Britain attacked over dumping proposals

By John Hunt, Environment Correspondent, in The Hague

BRITAIN'S proposals for cleaning up the North Sea were strongly criticised last right by Mrs Hamja Maij-Weggen, the Dutch minister who will chair the Third North See. rence which opens in The

Conference which opens in The Hague today.

In a brief meeting with Mr Chris Patten, Britain's Environment Secretary, she made it clear that the deadlines he has proposed for the phasing out of Britain's dumping of sewage sludge and industrial waste in the North Sea are too late.

The UK is the only one of the North Sea countries still dumping these types of waste in this way.

She arged him to come up with improved proposals at today's conference and warned that his package was unlikely to satisfy the other seven North Sea countries.

North Sea countries.

Mrs Mail-Weggen, who is
Dutch Minister of Transport
and Public Works, said she was

and Public Works, said she was
"very imhappy" with Britain's
offer to end the dumping of
sewage sludge by 1996.

Mr Patten made his proposal
on Monday in an attempt to
avert uniticism of Britain as
"the dirty man of Europe" at
the two-day conference.

After her meeting with Mr
Patten last night, Mrs MaijWearen said: "I believe he will think about this point I made to him and maybe tomorrow

he will come up with a more positive answer." She said he had told him it was a matter that would be "criticised very much by all the other countries." She felt that sewage sludge dumping should case as soon as possible.
The UK is also the only state still dumping industrial waste - mostly from chemical pro-cesses in the North Sea. It was recently announced that Britain would phase this out by 1992 but that two dumping licences, for ICI and Sterling Organics might have to con-tinue into 1993. These two licences account for more than half the industrial waste put

into the North Sea.

The Dutch Minister conceded that this was a move in the right direction for Shake-speare's "precious stone set in a silver sea."

But it was still too late. How-

ever, she was pleased that Britain had agreed to stop incineration at sea by the end of this year, four years before the agreed deadline. Mr Patten said in The Hague

last night that he hoped that Britain's earlier deadlines for the ending of dumping would he well received by the others at the conference. He recognised their concern over sew-age aludge dumping but Britain treated more sewerage sludge than the other North Sea countries with the exception of Germany.

At the conference he will urge the other states to deal within their own boundaries and cease sending it abroad for treatment. This is part of the initiative that is already started with the EC and the OECD in an attempt to end the import and export of toxic waste for treatment between the industrialised nations. Background, Page 8

Czechoslovakia sets date for elections

THE CZECHOSLOVAK bly on June 8 - 9," said CTK, Parliament yesterday set the the state news agency. Parliament yesterday set the dats for the first free elections in more than four decades for June 8-9 this year, AP-DJ

reports from Prague.

The presidium of the Federal Assembly declares the elections to the Federal Assem-

After more than 40 years of Communist monopoly of power, Czechoslovakia's peaceful revolution toppled the hard-line leadership of Mr Milos Jakes late last year, paving the way for elections.

East Europe deals with EC expected by May

By David Buchan in Brussels

THE European Commission will reach full-scale trade and co-operation agreements was all East European countries ration agreements with except Romania by the end of next month, its top negotiator

brecast yesterday. Mr Frans Andriessen, the EC external affairs commissioner, said the agreement with East Germany would be initialled next Tuesday — even though elections the following Sunday may make it the world's short-est-lived trade deal - and basic agreements would be reached with Bulgaria and Czechoslovakia in time for the special Community summit in Bublin on April 28. The EC Commissioner said

that if the East German agree-ment was ready for initialling - formal signature requires Council of Ministers approval - there was no reason for delay, even though he con-ceded that the current Rast Berlin Government was likely to disappear after the March 18 poll. The agreement, similar to that struck or being struck with the Soviet Union and Bulgaria, would remove all import quotas on East German goods by the end of 1995.

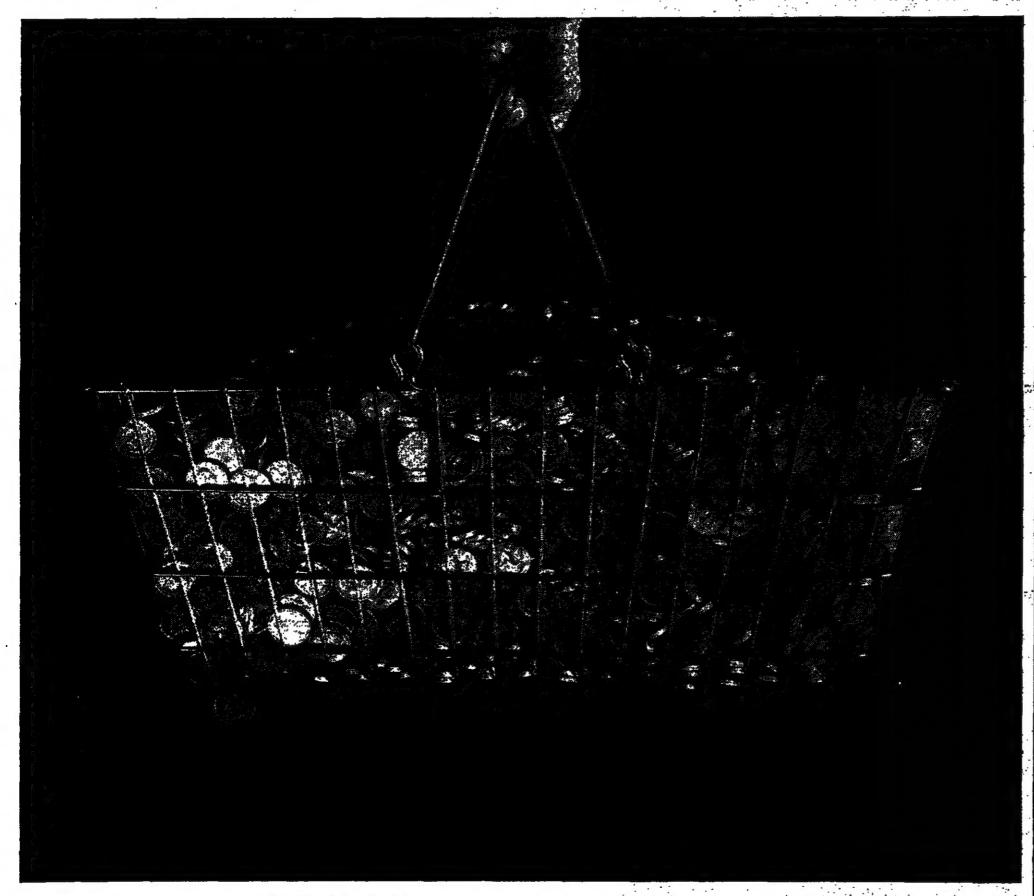
The acceleration in trade diplomacy between the two haives of Europe was under-scored by Mr Andriessen's prediction of a full trade and

co-operation agreement by next month with Prague, only a day after EC foreign minis-ters gave him a mandate to renegotiate the narrowly-based industrial accord reached in 1988. At the head of the queue for EC trade favours are Poland and Hungary, for which most quotas have already been moved this year. By contrast, Mr Andriessen

said negotiations were moving "rather less smoothly" with Romania, whose "actual gov-ernment is more of a caretaker than others in the area".

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PUBLIC ANGRY OVER SECRET FILES

Swiss to tighten controls on security police

Government, confronting pub-lic furore over the "Kopp Affair" and the uncovering of secret police files, has promised to table a new law on state security which would put the activities of the security police firmly under the control of par-

The commitment came siter about 30,000 Swiss demon-strated in protest against the secret files in front of the fed-eral parliament in Berne on Socialist-Green majority to the city council in Zurich, the country's banking and busi-

ness capital.

Mr Arnold Koller, the Swiss

President, who has held the justice portfolio since the forced resignation of Mrs Elisa-beth Kopp, said the Govern-ment understood and shared the consternation of the thousands of Swiss citizens who had discovered that they had been "watched, suspected and registered" for exercising their democratic rights.

He spoke during a debate on the report of the parliamentary commission which discovered 200,000 secret files on Swiss cit-izens and foreigners in federal police archives during its investigation into the federal investigation into the federal prosecutor's office and the Justice Ministry after the resignation of Mrs Kopp was acquitted last month by the Swiss supreme court of a charge of breaking official secrecy by informing her husband about an investigation into a driles money case.

into a drugs money case.

More files on people's political activities and travels have
since come to light in the justice and defence ministries. Mr Koller said all the files which did not concern terrorism, espionage or organised crime would be removed from the police and consigned to the care of a person independent of the federal administration. People would be able to obtain photocopies of the files on



Elisabeth Kopp: acquitted on secrecy charge

tor's office, which is responsi-ble for the federal police. However, the Swiss centre and right-wing parties, which lost control of the Zurich city council on Sunday, had partial success yesterday in dampen-ing parliament's reaction to the secret files disclosures, which have shaken public confidence in their long-standing administration of the confeder-

A Socialist motion to do away completely with the federal police was defeated. A eral police was defeated. A large majority of parliamentarians accepted Mr Koller's argument that, like any other state, Switzerland needed protection against esplonage, terrorism and organised crime.

Mr Koller's conciliatory line towards public indignation has not were the full approval of

towards public indignation has not won the full approval of the police, however. Their trade union has asked for the rehabilitation of Mr Peter Huber, the federal police chief and head of the militia army's security service, who was sent on extended leave after the dis-covery of secret files in the covery of secret files in the defence ministry. Mr Huber, who had on sev-

eral occasions suggested to his superiors that the files be "cleaned up", was being made a scapegoat for the mistakes of the politicians, a spokesman for the Swiss association of police officials said. The Government is calling in a consulting agency to help it re-organise the public prosecu-

Italy's Communists duck the Wall's debris | Draft plan

Special congress will pull the PCI out the way - or help bury it, writes John Wyles

still uncertain capacity for carrying the Partito Communista

Italiana out of the opposition in which it has dwelt for more than 40 years.

La Cosa is the brain-child—his critics have said brainstorm—of the PCI leader, Mr Achille Occhetto. By the weekend it should have weekend it should have acquired the embryonic shape of a new political party, sanc-tioned by the PCI special con-gress opening in Bologna today, whose ideology and name will be determined in the

name will be determined in the coming months.

As an exercise in political risk the project has no equal in postwar Italian politics, since the fractures which have already opened in the communist movement could easily alienate many of the 10m voters who ralled to the hammer and stekle at the last seneral

ers who rained to the hammer and sickle at the last general election in 1987.

However, for Mr Occhetto, there is no alternative to the exercise he sprang on his unsuspecting party during that extraordinary weekend last November when the world watched the events in Berlin with such dishelief. His vision of "a new, large and reformist political formation" in Italy that would offer an alternative to nearly 45 years of Christian Democrat governments is an attempt to create a political phoenix from a party which is otherwise destined to languish in the ashes of discredited com-

NTIL the fall of the Berlin Wall last summer of 1988, Mr Occhetto November, La Cosa (The Thing) was a new line in means to prod his party out of the stale, bureaucratic scierosis the Italian political vocabulary, not as a means of motorised transport, but as a vehicle of transpo cent to 26.9 per cent.

But it was the sudden collapse of the despotic Eastern European regimes and the transformations taking place in Mr Mikhail Gorbachev's Soviet Union which prompted him to force the pace. The imminent danger was that the litalian party would be left like a beached whale, proclaiming in its dying angulah to be the only bearer of true communist ideals, and without a single credible ally in either eastern

credible ally in either eastern or western Europe.

However, this is not a prospect which appears greatly to alarm the 34 per cent of the party which is hitterly opposing the Occhetto strategy. In provincial congresses and sectional meetings attended by about 400,000 of the PCF's Lam about 400,000 of the PCI's 1.4m members, a 65.8 per cent majority has proved ready to leap in the dark with Mr Occhetto.

Mr Occhetto's most significant adversaries are the 75-year-old veteran Mr PcI's former leader. 72-year-old Mr Alessan-

Ingrao and the PCI's former leader, 72-year-old Mr Alessandro Natia, whose proposals for renewal, not dissolution, of the party are supported by 30.8 percent. A smaller, recidivist hard core of the former Stalinist left, led by Mr Armando Cossuta, has drawn 3.4 per cent.

The Ingrao-Natia axis has anathematised Mr Occhetto for dividing the party with a

dividing the party with a vague, ill-prepared proposal which, they allege, seeks to



Achille Occhetto: attempting to create a political phoenix from a party which is otherwise destined to languish in the ashes of discredited communism

abandon both communist ideals and the party's proud history, including its two decades of independence and dissociation from both eastern European and Soviet commu-

Occhetto has not hidden his desire to see the abandonment but he has so far had little to say about which new groups and social forces he expects to rally to his new party. His opening speech to the congress today will need to be much

more specific if he is to begin to convince public opinion at large, let alone an anxious rank and file, about the viabil-

His aides – that group of 40-year-olds regarded with intense suspicion by the old guard – believe that a party free of its communist shackles and committed to promoting democratic procedures and social equality will attract support not only from radicals, environmentalists and women but also from middle class professionals and Roman Catholic groups for whom the PCI has been clerically and ideologi-cally forbidden terrain.

In the absence of any commitments from the political forces it hopes to attract, including Mr Bettino Craxi's Socialists, the only external crumb of comfort for the PCI leadership has been the forma-tion of a group of Occhetto supporters clubs around the country. These have signed up about 3,000 non-PCI members who include industrial managers, university teachers, a lead-ing figure in Italian public rela-tions and one of Sicily's most famous anti-Mafia Jesuits, Father Ennio Pintacuda.

Mr Occhetto should secure his majority in Bologna for opening what he calls "a con-stituent phase" which will see the definition in the coming months of the new party's political principles and the choice of a name. The formal launch would then take place at another congress before the end of the year,

The current, rather ominous. signs are that the new party may be a less disciplined ver-sion of the British Labour

Occhetto, will want to govern, while an influential Marxist left will refuse to compromise the purity of positions on defence and economic manage-ment which will be incapable of attracting broader support

in the country. In an interview with the Financial Times, Mr Ingrao said he wanted a campaign which would pull Italy out of the North Atlantic Treaty Organisation after US bases were first removed from the country. A motion along these lines has been adopted at more than one sectional conference, most recently in Milan, and has the full backing of the Young Communist Federation.

such opinions can coherently co-exist with the moderates headed by Mr Glorgio Napole-tano, the PCI's "foreign minister", who is a byword for his social democratic convictions and for his desire to build bridges with Mr Bettino Craxi's Socialist Party. Since Mr Ingrao is deter-mined not to walk out of the

new party, but rather to fight for his line, and Mr Occhetto wants to avoid a schism, the outlook would seem to be one of damaging internal warfare lasting years rather than

Asked last week for whom the bell was tolling. Mr Occhetto replied that "it is not a bell of death but of a new

Creating a new non-Communist party without suffering a serious haemorrhage of old communist support is a politi-cal task as difficult as any being faced in eastern Europe.
If it is not a new beginning, it could be the beginning of the end.

to sell Polish state companies By Christopher Bobinski

in Warsaw POLISH privatisation plans

have taken a hig step forward with the approval by the Gov-ernment of a draft outlining the legal framework under which sales of state-owned companies will be able to take

The entire process is to be monitored by parliament, in a concession to fears that earlier drafts left too much power in the hands of a government agency which is to be charged with choosing and then selling

state companies.

Parliament will approve the overall value of state-sector enterprises to be sold year by

year.
The legislation, which has yet to go through parliament, foresees however that deciforesees however that deci-sions on which companies are to be privatised are to be left in the hands of the agency, which will be empowered to imm enterprises into 100 per cent state-owned joint stock companies, and then to dispose of the shares in an open sale.

open sale. Foreign investors are to be allowed to buy up to 10 per cent of the shares on sale in any company, but a bid for a more substantial stake will require permission from the head of the privatisation

agency.

Repatriation of profits, how ever, is still to be conducted under a cumbersome formula covering existing joint ven-tures, where the difference between hard currency exports and imports plus a 15 per cent share of any dividend can at

oresent be transferred.

The Government has a number of companies in mind for privatisation, but the list of the 10 or so which will be first is being kept a secret until the laws make their way through

parliament.

The legislation will come in for criticism in parliament from supporters of Employee Share Ownership Schemes (ESOP), who argue that the upper limit on the sale of no more than 20 per cent of the shares to employees of privashares to employees of priva-tised plants ought to be lifted if ESOPs are to become a real-

Aerospatiale expects helicopter deal with Daimler-Benz

ARROSPATIALE, the French state-owned abcraft producer, expects this year to agree on a joint helicoptermaking venture with Daimler-Benz, the West German cars to aerospate group. Arrospatiale officials say fine helicopter negotiations, going on since 1987, have been given a fresh push by recent indications from the West German Government that it is prepared to participate in a separate European programment to build a tactical transport helicopter, code named the NH90, for maring and army use.

The French Government had set West German participation in the NH90 project as the condition for a merger of the helicopter operations of Aerospatiale and Daimler-Benz. "We now think we should finish negotiations this year," said Aerospatiale.

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The pair had combined helicopter sales of \$1.5 m (200m) in 1988, which would make them the world's second largest producer after Sikorsky, part of United Technologies of the US, with Largest producer, while Daimler-Benz. "We now think we should finish negotiations this year," said Aerospatiale.

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The pair had combined helicopter sales of \$1.35m (£300m) in 1988, which would make them the world's second largest producer after Sikorsky, part of United Technologies of the US, with \$1.55m turnover. This is the latest international alliance involving a French company since the French Government gave the go-ahead early this year to the formation of a missile group by Thomson-CSF, the state-controlled electronics group, and British Aerospace, which will create Europe's largest cross-border defence equipment venture.

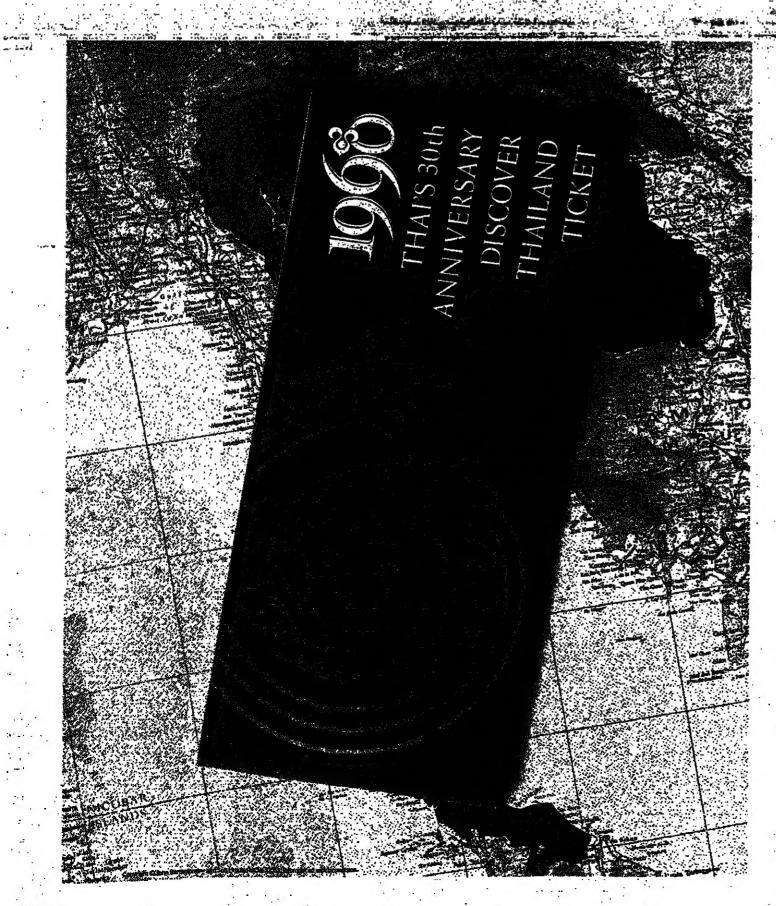
The French company feels Europe does not need four producers, Aerospa-

Britain's Westland, at a time when defence spending is being squeezed, intensifying the competition with larger US concerns such as Sikorsky and Bell

Helicopter Textron.

Aerospatiale estimates it has 30 per cent of world helicopter sales, excluding the US military market and the Soviet Union, which it considers closed mar-kets. MBB would bring their combined share to just over 37 per cent, by Aeros-patiale figures. The pair are already col-laborating on the development of the Tiger army attack helicopter.

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Afghanistan coup attempt reflects deep split in ruling party

THE attempted coup yesterday against President Najibullah's regime in Kabul exposes the deep divisions within government, opposition and armed forces which have been simmering just beneath - and sometimes just above – the surface for many years. The only surprise is that they took more than a year after the Soviet withdrawal from Afghanistan to explode.

The leader of the coup attempt was apparently Gen Shanawaz Tanai, the Defence Minister. He is

40, has a distinguished military record and rose quickly to the top during operations against the mula-hideen during the Soviet occupation. A rapid deployment force was put together in 1983, the key element of which was Tanai's 37th Commando Brigade whose finest hour came later that year when it went into the city of Khost by helicopter and pre-vented the city from falling. By 1986 he had become a major general in charge of general staff. He was

The ruling People's Democratic Party of Afghanistan comprises two bitterly opposed factions – the Par-cham (flag) group, supported by stu-dents, intellectuals, and the predomi-nantly Tajik professional classes, and the Whole (masses) and the Khalq (masses) group, popular among the working classes and, crucially, the armed forces, particularly the air force.

President Najibullah and the majority of his government are Par-chamis; Tanai is a Khalqi. The coup attempt appears to be Khalqis trying

again to wrest power from the Parchamis and the level of fighting reported among the armed forces suggests major splits of loyalty. Reports that planes bombed and strated President Najibullah's palace suggest the air force remains strongly Khalqi in its loyalties. Before, during and after the Soviet

invasion the main preoccupation of the PDPA government, apart from fending off the mujahideen, has been to try to keep the two factions together. President Najibullah lost

ence minister before, in 1979. Since the Soviet withdrawal in February 1989 the mujahideen resis-tance has had similar unity prob-lems to the PDPA, its field commanders and the seven main resistance parties based in Pesha-war, across the border in Pakistan, reported yesterday to be supporting the coup attempt and to have been in contact with the coup leaders. As Hekmatyar is the most extreme of the Moslem leaders, this alliance with a communist faction would

bring peace plan row another Khalqi, Lieutenant General
Mohammad Aslam Watanjar, the
Interior Minister, to succeed Tanai.
Watanjar, a Pushtun from Paktia, is
a former chief of staff and has been
defence whileler before in 1978. to a head By Eric Silver in Jerusalem ISRAEL'S Labour Party

Japanese confidence dips slightly

JAPAN'S economy is still growing at a strong pace, with the diffusion index, which measures corporate confidence in future business prospects, for leading manufacturing compa-nies showing 52 in February against 53 in November, Res-

Japanese prices are stable but bear careful watching, because there is potential upward pressure from the weaker yen and extremely tight labour conditions, a Cen-tral Bank official said, com-menting on the central bank's quarterly survey of Japanese companies. The survey covered 7,509 companies for the report. Companies overall expect

average growth in capital investment in the year ending March 31, 1991 of 6.1 per cent, down from a predicted 15.6 per cent in the 1989/90 year, he The official said the one point drop in the index was mainly due to a slackening of activity among limited num-bers of industries such as steel and chemicals, but there is no

sign of slowing in the economy. The labour shortage is the worst in 16 years and the resulting tightness in the abour market affects alm all industries except for elec-tricity and gas, he said.

Enrile freed on bail in Manila

MR Juan Ponce Enrile, the Philippine opposition leader, facing rebellion and murder charges, was freed on bail yes-terday after the Supreme Court granted a petition for his temporary release from Manila. ease, Reuters reports

The Supreme Court ordered Mr Enrile freed on bail of 100,000 pesos (£2,800), rejecting a government plea that he was a threat to the state. Ten judges voted in favour, and four opposed the bail petition.

Mr Enrile has been charged with rebellion coupled with murder following his alleged role in a December attempt to remove President Corazon Aquino from office. He was freed pending a Supreme Court decision on the validity of the

charges against him. Mr Enrile, a prominent lawyer and businessman, was defence minister for 17 years until Mrs Aquino sacked him

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sated by a satisfactory performance by agriculture. The report expects the target of 175m tonnes of foodgrains to be achieved. Editorial Comment, Page 24

Slowdown calms S Korea labour relations

After three years of unrest, unions look set to take a breather, writes John Ridding

S SOUTH Korea pre-pares for a more peace-ful spring wage round than those of the past three years, businessmen are asking whether this reflects an underlying improvement in indus-trial relations or merely the poorer performance of the

From the Government to the Federation of Korean Trade Unions and labour activists, forecasts are for more peaceful negotiations and a lower level of wage demands.

But all emphasise the contin-ued fragility of industrial peace resulting from an immature system of industrial relations.
Much of the reason behind
the more optimistic outlook is
to be found in the impact of the labour unrest last year. The 1,550 strikes, while a lower number than in 1988, were of longer duration and analysts estimate that lost production amounted to almost 3.5 per cent of gross domestic produ In conjunction with high wage awards, typically more than 20 per cent, the strikes were one of the main factors in the near halving of the growth

rate to 6.5 per cent.
"The slowdown in the economy has reduced public sup-port for strikes and high wage claims," says a senior official

Concern as

deficit rises

By K.K. Sharma in New

INDIA'S central bank has commented on a sharp rise in the budget deficit in 1989-90

and the expectation that expenditure will be substan-tially more than estimated. The Reserve Bank of India, a fortnight before the new gov-ernment is to present its first budget to Parliament, said in a

report on currency and finance that the high budget deficit "is an area of concern for the mon-

etary authorities."

The planned deficit of Rs73.37bn (£2.7bn) had almost doubled to Rs142.06bn by Jam-

ary 12, and there was an

ary 12, and there was an increase in net Reserve Bank credit to the government by an equivalent amount. The Reserve Bank, which the government has promised greater autonomy, said the high deficit was generating excess liquidity in the economy which was excepting pressure on prices.

exerting pressure on prices.

The main reasons for the

rise in the deficit were pre-elec-tion employment schemes

announced by the Rajiv Gandhi government, higher subsidies for exports and fertil-

isers, a comprehensive crop insurance scheme and defence

The Reserve Bank report also points to pressures on the balance of payments. Despite a vigorous rise in exports by

vigorous rise in exports by more than 30 per cent between April and December last year, India's foreign exchange reserves fell by Rs12.97bm.

The reserves, Rs57.43bm at the end of 1989, would pay for two months of imports. The

Bank calls for measures to rebuild them. "The balance of payments is under consider-

able pressure and the present low import cover of reserves

does not provide much cushion for meeting unforeseen contingencies," it says.

The Bank does not think a change in the policy of import liberalisation is necessary but

feels that certain cuts in

imports are needed.
It calls for a closer look at

bulk imports (like crude and petroleum products) as well as

maintenance imports. It also

suggests possibly restricting

imports of raw materials and

components which go directly to increase inputs for the pro-

duction of consumption goods

On capital goods imports, it

says the aim should be to

absorb the technology they

contain rather than continue

repetitive imports.
On overall macro indicators,

the report anticipates a rise of

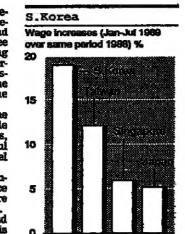
about 4. 5 per cent in real GDP

in 1989-90 despite the slow

growth in industrial produc-tion in the early part of the year. This has been compen-

India's

budget



at the FKTU, which has a membership of 1.7m, about 23 per cent of the industrial workper cent of the industrial workforce. The FKTU has reduced
its wage guidelines from the 27
per cent increases it recommended last year, although the
17 to 20.5 per cent range it prescribes for 1990 is still well
above the level sought by the
Government and employers.

A former labour activist who
has set you a labour counselline. has set up a labour counselling

centre says: The Government has been successful in putting forward its claim that the econ-

omy is in crisis and at a cross-roads . . I don't think lengthy strikes will be possible

There is also a feeling that the Government and business community will pursue a tougher line against industrial action. The formation of a large ruling coalition at the end of January gives the Gov-ernment more than two-thirds of the seats in parliament and or the seats in parisinent and parts it in a stronger position to implement a set of new labour policy measures announced at the end of last year.

Under these measures, police will intervene in illegal strikes or in disputes in which a third party is involved. In addition, union members will not receive pay for the period dur-ing which they undertake industrial action. According to the Ministry of Labour, there have been 38 strikes so far this year, compared with 169 for the same

period last year.
Mr Kang In Koo, assistant secretary of the FKTU, believes there has been an improve-ment in the conduct of industrial relations. "Management has changed its attitude towards unions", he says. Before, they wanted no unions in their companies and

lockouts and mass sackings

were common. But most now accept the reality of trade unions." unions."
The unions too are less prone to sudden action.
"Before, they just felt that a strike was the best way of getting what they wanted," says Mr Kang. "But most local unions have a better understanding of the negotiating process and are coming to

egard	strikes	88	the	last
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process and are coming to

Despite this progress, however, there is still a long way to go. Samsung, South Korea's largest company, still refuses to recognise trade unions.

Meanwhile, new labour groups are emerging to challenge the monopoly of the FKTU. Chonnohyop, which was formed earlier this year, draws support from more radical groups and is attempting to

develop a broader appeal.

There is disagreement about

relations should evolve. The FKTU, which claims to have the backing of the Government, is calling for industry-wide wage negotiations, similar to the system in West Germany or Sweden. This has the advantage of eliminating compating water alcohold. peting wage claims from unions in the same sector, hence reducing a source of cost-push inflation. However the economy is dominated by large conglomer-ates which compete directly in most industries and are

unlikely to co-operate in pay negotiations. Mr Park Young Bum, a fel-low of the Korean Labour Insti-tute, believes enterprise-based

tute, believes enterprise-based unions, similar to those in Japan, may be more appropriate. He argues that they would provide the flexibility necessary for the structural adjustment and increased automation which Korean industry needs to implement.

Until these questions are resolved and the process of negotiations is better established, "any improvement will result from the downturn in the economic cycle and a

the economic cycle and a tougher government line", argues one analyst. It will not represent a permanent solution of South Korea's industrial

Hong Kong passes draft Bill of Rights

By John Elliott in Hong

A CONSULTATIVE draft of Hong Kong's proposed Bill of Rights was approved yester-day by the colony's executive council and is expected to be published at the end of next

The bill is intended to pro-tect basic liberties after 1997 when Hong Kong reverts to when Hong Kong revers to Chinese sovereignty. China does not recognise international human rights conventions but has agreed that the conventions should be written into Hong Kong's post-1997 Basic Law.

The UK and Hong Kong governments decided last year to go a stage further and spell the rights out in a separate bill, but they have had to about a strength to extremely the extremely the strength to extremely the strength to the strength abandon attempts to entrench the legislation and make it supreme above all other laws. This is partly because China insists the Basic Law is

Provisions approved by the executive council yesterday include a requirement for the attorney general to issue a certificate saying whether a new law is or is not in line with the bill. Lawyers and judges responsible for drafting new and developing case law will also be encouraged to take the Bill of Rights into account.

• Hong Kong's attorney general's department yesterday won a victory in its legal battle with Mr Ronald Li, former chairman of the colony's stock the with Mr Konant Li, hormer chairman of the colony's stock exchange, when the Court of Appeal overturned a High Court decision that two cor-ruption charges brought against him should be dis-

charged.

Three appeal court judges yesterday unanimously decided Mr Li should go for trial by jury in the High Court. The two charges allege he accepted preferential allegations of shares in Cathay Pacific Airways and Novel Enterprises during share issues in 1986 and 1987, in return for granting listing or

appear to be purely opportunistic and, had the coup succeeded, it is unlikely that it would have survived

yesterday rejected conditions set down by Likud for taking part in US-sponsored peace talks with Palestinians, threatening a break-up of the national unity government,

Peres to

Mr Shimon Peres, Labour leader and Vice-Premier, summoned his ministers to discuss Likud's insistence that Arabs living in East Jerusalem be barred from any elections and that the Palestinian Liberation Organisation, even by proxy. be excluded from talks

Proposals outlined by Mr James Baker, US Secretary of State, and supported by Egypt, offer a compromise formula on the make-up of the Palestinian delegation to preliminary peace talks. The Palestinians insist that East Jerusalem and exiled Palestinians must be included. Israel rejects both, arguing that the agenda is restricted to the procedures for holding elections in the occupied territories.

Washington tried to satisfy both sides by suggesting that one or two Jerusalem people with second homes on the West Bank should be nomiwest Bank should be hour-nated, along with one or two deported activists.

Labour has vowed to leave 3-government if Likud blocks

progress towards Israeli-Pales-tinian peace talks based on the US proposals.

The crisis in the coalition is

expected to reach a climax today, when the US peace pro-posals are debated in the 12-man inner cabinet.

"There is no reason to delay," Mr Shimon Peres, the party leader, said yesterday. Mr Yitzhak Rabin, his num ber two, the Defence Minister, was equally emphatic: "I see an urgent need to hold a cabi-net meeting and take a decinet meeting and take a decision tomorrow. Then we'll see who wants peace and who does not." Mr Rabin had earlier been reluctant to bring the quarrel to a head. Labour last month had set today as a deadline for accepting the American formula. The ministers resolved last night to await the resolved last night to await the result of today's meeting before deciding their next step.

The inner cabinet is divided equally between the two parequally between the two par-ties. Labour insisted that the issue be brought to a vote today. Mr Yitzhak Shamir, the Likud Prime Minister, agreed that it would be discussed, but did not commit himself to an immediate decision.

Likud argues that the US formula is the thin end of a wedge that would lead to a Palestinian state and the loss of East Jerusalem, which was annexed by Israel after the 1967 war.

Thailand's central bank governor sacked

By Peter Ungphakorn in Bangkok

THE governor of the Bank of Thailand, Mr Kauschorn Sathi-rakul, was sacked yesterday following a decline in relations between the central bank and Mr Pramual Sabhavasu, the

Surprised bankers, economists and officials reacted with mixed feelings. They approved of his replacement, Mr Chav-alit Thanachanan, the widelyrespected deputy governor, who has spent most of his carear in the central bank. But the sacking also raised concerns about the way the Finance Minister has tried to

dictate to the bank, considered one of Thailand's most one of Thailand's most respected agencies.

They were also shocked by the harsh treatment of Mr Kamchorn, 56, who has not been offered a new position. Those critical of the mild-mannered former governor's professional performance, nevertheless consider him to be honest and well-meaning.

In a crisis meeting in January that only came to light at the end of February, 10 senior Bank of Thailand officials pleaded with the governor to be more decisive. Among their

complaints was Mr Kam-chorn's failure to press strongly for lending rates to be raised last year. Central Bank officials felt the move although strongly exphsed by the Finance Minister, was nec-essary to curb inflation and that the governor should have been more persistent. The rates have still not been raised. havan is believed to have inter-vened in an attempt to revive the effectiveness of the bank. He reportedly made sure that Mr Chavalit was appointed instead of a more confroversal

outsider favoured by the Finance Minister. However, the Central Bank still faces an uneasy year. Mr Chavalit may only the fill the post for some months as he is due to retire in September, although his tenure might be extended. If conflict continues with the Finance Minister, the authority of the bank could continue to be underwined.

Mr Kamchorn was appointed in 1984 after his predecessor's refusal to remove a credit squeeze and to devalue the currency incurred the displeasure of the minister at the time.

Unrest threatens austerity programme in the Ivory Coast

TWO weeks of violent unrest in the Ivory Coast are presenting the first big test of the Government's ability to introduce reforms in the face of economic crisis.

The slump in world market prices for Ivory Coast's cocoa and coffee and the susterity measures the Government is attempting to introduce to sumount the crisis, have led to a rare outbreak of rioting.

Amid the demonstrations, President

Felix Houphouët-Boigny last Monday amounced public sector salary cuts of between 15 and 40 per cent, as well as tax increases. In response civil ser-vants came out on strike last Friday, and delicate negotiations with the civil service unions broke down. Student protests erupted on February 19, after three days of power cuts and water shortages at the university halls of residence in Abidjan. Hun-dreds of students took to the streets, demanding scholarships which had been unpaid for up to four months and insisting on cuts in the cost of

university meals and accommodation.

Students had been forced to rely on

their families, increasing pressure on farmers many of whom have been unpaid for up to a year because of a slump in world cocoa prices.

Leaders of the official students union, the MEECI, attempted to defuse the protest, but in doing so alienated themselves from large numbers of the Ivory Coast's 28,000 student population. Criticism of the MEECI has since led to demands for an independent union, which has in an independent union, which has in turn fuelled demands for a multi-party state, broadening the pro-tests still further.

The Government last week acceded to the financial demands of the students but closed Ahidjan University and all secondary schools in the city. Students were believed to be planning protests to coincide with a meeting of the country's ruling body, the National Council, where a final announcement on the tax cuts was to

But a measure of the gravity of the crisis is that the meeting has been cancelled four times since last Monday. This is due mainly to the



President Felix Houphouet-Bolgny: multi-nationals to blame demands by official trade unions for

Plans to cut the cost of government were agreed in July 1989, after lengthy discussions with the World Bank and the International Monetary Fund. A four-year recovery programme drawn-up then, resulted in loans of \$819m from the Paris and London Chib official and commercial creditors, France, the World Bank, the IMF and donor countries known col-lectively as the Friends of the Ivory Coast.

Debt rescheduling talks with the

London Club of private creditors are still under way, and will lead to the restructuring of commercial debts and new money repayments to the end of 1990, representing in all \$296.1m. How-ever, the Government agreed that it would introduce austerity measures to cover a financing gap of \$390m.

Salary cuts of between 15 per cent for lower paid civil servants, and rising to 40 per cent for high earners including ministers were to generate sufficient funds to full this shortfall. A Solidarity Tax is also to be increased from 1 per cent to 11 per cent, aimed at meeting the demands of the adjust-

But after two weeks of protests the Government has been forced to delay the imposition of these measures and union leaders have been attempting to minimise the affect of the planned cuts on their members' wages through intensive negotiations with the Government.

Mr Adiko Niamkey, secretary general of the official general workers' union, yesterday announced that price reductions were being negoti-ated to minimise the affect of the salary cuts. Reductions in the price of electricity, water and some foods are also in the pipeline.

Mr Houphouët-Boigny insisted ear-lier this week that the crisis was being caused by multinational compa-nies exploiting the vulnerability of commodity-based economies in Africa. commodity-based economies in Africa. The adjustment programme would see the country through the crisis, he said, reaffirming his commitment to measures which have threatened national stability, though are unlikely to threaten the stability of the Government itself.

Hype, lies and hoopla amid the perfumed promises Chris Sherwell turns a cynical eye upon Australia's 'trivialised' election campaign

1990 Australian elec-tion campaign, it is the voters, not the politicians, who have faced the toughest test have faced the toughest test — summoning enthusiasm for the contest. The dull tone will undoubtedly sharpen by polling day on March 24, but so far it has been uninspiring.

Each day, the two party leaders — Prime Minister Bob Hawke of the Labor party, and Opposition leader Andrew Peacock of the Liberal and National party coalition —

have followed roughly similar patterns. Typically, they clamber into official aircraft with a gaggle of "minders" and an array of high-tech equipment, including mobile phones and portable faxes. Accompanying them is a throng of print, radio and television journalists.

The destination is usually an

attractive corner of an Austra-

lian city or town. Upon arrival,

any or all of four "events" will occur: a set-piece speech to an

assembled group of party faith-

National party coalition

local radio phone-in programme (known in Australia as "talk-back"), a walk down the street or a visit to a school (or child care centre, or institution for the aged), and a press Little of this happens without a barrage of microphones, cameras and jostling media

people filling the space between woo-er and woo-ed.

The principal target is the evening television news bulle-tins, which go out on the three

AUSTRALIAN

ELECTIONS

main commercial networks at and sharply directed advertis-figure and on the Australian ing campaigns. Some is soft-sell, more is the "attack" vari-ety. Labor is emphasizing the

channel at 7pm.

The idea is to provide a phototo-opportunity which will convey a suitably positive image,
together with some pithy tensecond "grabs" which, preferably, appeal to the base instincts of fear, greed or envy
within a cynical electorate.
Perfumed promises of tax cuts,
wage rises and lower mortgage
rates are coupled with stinking
insults directed at political

According to one local commentator, there is no campaign trail - it is the media which are the campaign. Another speaks of a "merger" of politicians and media, embracing hype, lies and hoopla. In these circumstances, the campaign-ing political leader must, above all else, avoid making a mistake, since any slip can be blown far out of proportion.

Alongside the leaders' juggernaut is a parailel effort,

likewise conducted through

the media - slick, well-aimed

itself; the coalition keeps insisting there are "questions which must be answered." As the hig day approaches, their spending will rise markedly.

Both sides are also scruting. ing minutely all opinion polls which might furnish extra detail on preferred loyalties.

attitudes to topical issues, the relative popularity of the lead-ers and feedback on current events. But the parties also conduct their own private poliing - and use it freely to make counter-points or influence The overall purpose is to

The overall purpose is to help the combatants overcome an enormous hurdle: the need for a concise, catchy appeal to win over crucial swinging voters in the same constituency, namely "Middle Australia" — or more accurately, middle-class Australia. One conceclass Australia. One consequence is trivialisation; certainly a lack of vision. Another

is avoidance by the two sides of the darker consequences of their proferred policies. Just as inevitably, attention is heavily focused on the leadis heavily occused on the near-ers themselves, especially their personalities. Thus, in the first week of the campaign, ques-tions were posed, in all serious-ness, about Mr Hawke's psychological make-up after two minor outbursts on the same day - one over a crush of jour-nalists' microphones, another

over a heckler.

For its part, Labor seems sure that Mr Peacock, for all his polish and professionalism, is insufficiently substantial on the big economic issues to avoid exposing his weakness before polling day. Labor can-not depend on this, however, especially as Mr Peacock is cleverly deploying his most competent shadow ministers -Dr John Hewson and Mr Fred Chaney — to help him. Equally, Mr Hawke has at his disposal Mr Paul Keating, his flary economic policy architect and heir apparent.

If the big set-piece events of

tax cuts and wage increases negotiated with the trade unions — have only briefly illuminated an otherwise dull campaign, that should now start to change. On Monday, the Liberals offi-

the campaign so far - the debate and Labor's package of

cially launched their campaign with a colourful rally in Melbourne, a 24-minute nation-wide appeal on television and a full statement detailing tax cuts, savings and expenditures and all policies. Mr Hawke will do the same for Labor in Brisbane tomorrow. From then on, as the pres-

sures heighten, the campaign will grow livelier and the issues will sharpen. Large numbers of voters are cur-rently undecided about their vote, which they are required by law to exercise. Many are distillusioned enough to vote for a third party rather than the two major groups. As they begin to make up their mind, it will be the politicians' turn to



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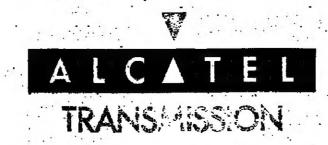
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US interest rates 'need not rise'

By Peter Riddell, US Editor, in Washington

THE BUSH administration end of last month with the four does not believe any increase in German and Japanese interest rates need push up US

A senior administration offi-cial at the highest level of poli-cy-making said yesterday there was "no reason for interest rates to go up in the US". He said inflation was "cool right now", an impression reinforced yesterday by sluggish factory

The comments come at a time when the central banks of the Group of Seven industrial countries have been seeking to hold down the dollar and pres-sure has mounted for increases in West German and Japanese

interest rates.

An early meeting of the G7 finance ministers and central bank governors is now expected before the regular spring meetings of the International Monetary Fund in two months. Senior officials believe the need for such a discussion of economic policy surveillance. economic policy surveillance and co-ordination has been accepted following talks which Mr Nicholas Brady, the US Treasury Secretary, held at the

Devaluation

in Honduras

wins approval

Collor nears completion of slim ministerial team

By Ivo Dawnay in Rio de Janeiro By Philip Wearne in BRAZIL'S new slimline government was nearing com-pletion yesterday with the con-firmation of an education min-ister and indications of a new Mello, appointed last week to head the new Economy Minis-

ister and indications of a new central bank president.
But President-elect Fernando Colior de Mello, who takes office next week, has still to name his Foreign Affairs Minister, who will be charged with reorientating diplomatic allegiances from the developing to the industrialised world.
For the financial and business communities, it was the

ness communities, it was the expectation that Mr Ibraham

Eris, an economist, broker and former government tax consul-tant, would head the central bank which grabbed attention

Mr Eris has advised minis-

Mr Eris has advised ministers on fiscal policy since 1980 and recently devised new withholding tax laws aimed at closing holes in notoriously ineffective capital gains legislation. Mr Eria, 46, who is Turkish-born, also once acted as tutor to Ms Zelia Cardoso de

Mr Steven Ross, co-chairman and co-CEO of Time Warner, said profits will be reinvested

in other venture activities, including co-productions, film festivals and seminars. The partnership will show both Western and Soviet films in

the Soviet Union and bring Soviet films to the US.

The Moscow theatre, to be located on Novokirovsky Prospekt, near three train and two subway lines, is to contain 10

screens with a total seating capacity of 4,000. The Lenin-grad will have nine screens with a total seating of 3,400.

The project, announced yes-terday at the Soviet embassy in

Washington, was toasted by Mr Robert Mosbacher, the US

erce Secretary.

dance per capita in the world

viewing an average 14 films a year compared to four for the

THE Honduran Congress has approved emergency economic measures announced by the new National Party President Rafael Leonardo Callejas. They include a devaluation of the lempira, the currency, by 50 per cent and spending cuts and revenue-raising measures designed to reduce this year's expected fiscal deficit by

nearly 45 per cent.

The lempira will now float freely against the US dollar. This legalises the parallel merket on which the currency is currently trading at more than four lempira to the dollar, dou-ble the official rate. The old official rate will be retained for

foreign debt payments. Mr Callejas described the measure, unveiled last Friday, as an effort to recover some of the country's lost credibility in the international financial community. Last April the country was blacklisted by the World Bank.

European G7 members. One of the US aims has been to refocus European thinking on broader questions of policy co-ordination, growth, interest rates and exchange rates at a time when Europe is preoccu-

time when Europe is preoccupied by internal issues.

The senior official indicated
the Administration's belief
that it may be possible to isolate the US from these developments. The official noted that
"a good body of people, incinding the monetary authorities in
this country, think there is no
reason to push up interest reason to push up interest rates here because they are higher in Germany or Japan".

higher in Germany or Japan".

Any increase in US rates would not be "helpful", the official said, adding that there was a lot of validity to the view that these moves need not necessarily track back to the US.

More generally, the official argued, following recent discussions between US and European policy-makers, that most of the economic impact of the reunification of Germany would be within Europe, affecting internal trade imbalances and inflation, rather than

externally.

• New orders for US manufac-New orders for US manuac-tured goods fell by 5.4 per cent in January, the biggest monthly decline for 16 years, though this in part reflected unusually sharp fluctuations in demand for sircraft, cars

The fall was only slightly larger than market expecta-tions following last week's announcement of a 10.5 per cent drop in durable goods orders in January.

Around one-third of the over-

all decline in factory orders was concentrated in cars and was concentrated in cars and another third in aircraft, with about one-fifth of the drop in shipbuilding and tanks. Excluding these transporta-tion categories, factory orders fell 1 per cent after a decline of

10.3 per cent in December.

Many economists, and Mr Alan Greenspan, the Federal Reserve chairman, believe that the underlying trend of orders is flat, supporting the Fed's view that the worst of any slowdown may be over. However, shipments of man-ufactured goods fell by 1.9 per cent in January, and inven-

try, at the University of São

His appointment, which must be approved by Congress, was given a broad welcome in business circles.

"He is a well-prepared economist with a firm market orientation which may be very useful for the implementation of Collor's reforms," Prof Carlos

With only foreign affairs, agriculture and health left to fill, the new President's 12-min

ister government will be the most compact administration

most compact similistration in Brazil's history, and compares with outgoing President José Sarney's 27-minister team.

The implicit message, directed firmly at the civil service, is that the Collor administration is seen to see the collor administration to see the collor administration to see the collor administration.

tration is seeking higher pro-ductivity from a smaller team.

tory/stock levels rose by 0.7 per cent, nearly offsetting a previ-ous small decline. The inventory to shipments ratio is now at the highest level for three years. If inventory/stock levels rise without a gain in new orders it could point to later production cuts as factories

attempt to clear stocks.

Various forward indicators, such as the purchasing managers' monthly survey, have pointed to a recovery in new orders in February, though the overall level of activity is greated to be a best showing. ected to be at best sluggish in the current quarter.

O US car sales fell 6.7 per cent in late February amid signs that demand, especially among the big three US car makers, is softening, Reuter reports from Detroit

Detroit.

Ford reported the biggest drop, with late February sales falling 24.5 per cent. The company said higher fleet sales in the same period last year, distorted the comparison.

Chrysler had the second largest fall in late February, with sales off 11.6 per cent. General Motors followed with a deciine of 3.8 per cent.

Interim chief found for thrifts office

By Peter Riddell

MR Salvatore Martoche, the US Treasury's head of enforce-ment, has been appointed interim director of the Office of

Thrift Supervision, the chief regulator of the savings and loan industry.

This follows an unsuccessful search in the past three months for a permanent successor to Mr Danny Wall, who said to saving December he cessor to Mr Danny Wall, who said in early December he would resign as director. This came after intense criticism of his handling of the savings and loan crisis, especially the collapse of Mr Charles Keating's Lincoln group.

The Treasury has found it difficult to find a permanent replacement, in part because of concern over lack of independent authority.

dent authority. Mr Martoche is a former US

attorney and at present assis-tant Treasury secretary for enforcement responsible for the Secret Service, the Cus-toms Service and anti-drug pro-

Nicaragua reports new Contra attacks

Nicaragua yesterday reported new attacks by US-backed Con-tra rebels as envoys of Presi-dent-elect Violeta Chamorro and the Catholic Church trav-elled to Honduras for talks with the rebels on laying down their arms, Reuter reports

from Managua. The Sandinista newspaper Barricada said one Contra had been killed and two Sandinista soldiers wounded in two clashes in northern Nicaragua over the weekend. Rebels had abducted 10 peasants in the southeast last Friday, it said. The newspaper described the attacks as an open violation of a ceasefire declared unilaterally by the Sandinista government last week to encourage the rebels to disband.

Both the generowent and

Both the government and the 14-party opposition alliance which defeated it in elections last week are calling for the immediate disbanding of the Contras.

President Daniel Ortega has said this is a condition for a peaceful transfer of power next month to Violeta Barrios de Chamoro, who defeated Mr Ortega in nationwide elections last week.

Nid for Managua

A US aid plan for Nicaragua should go to President Bush in a week to 10 days, a top US official said after a meeting with advisers to President-elect Violeta Chamorro, Reuter reports from Washington.

But Assistant Secretary of State Bernard Aronson said the amount of US aid was not

the amount of US aid was not discussed during his and Secre-tary of State James Baker's meeting with the Nicaraguan officials, including Chamorro's

"We want to have a package of recommendations to the president very, very quickly and hope to have that within a week to 10 days," Aronson told

eporters. Mr Aronson said the U.S. Mr Aronson said the U.S. and Nicaraguan officials also discussed but set no dats for lifting the US embergo against Nicaragua, imposed against the Sandinista government which was defeated by Chamorro in elections last week. When asked if the embergo could be lifted before Chambergo could be lifted before Chambergo. could be lifted before Cha-morro takes office April 25, Aronson said, "It's possible."

Argentine fiscal axe turns ' FOT out to be a butter knife

Gary Mead examines 'painful' austerity measures

R ANTONIO Erman wage increase is likely to fail to satisfy public sector work-ers. Although it theoretically takes the individual basic wage addressed the nation on Sun-day night, having promised "shock treatment" on the coun-ity's bloated public sector, per-petually in deficit. The nation waited to see where the axe would fall.

Instead, Mr Gonzalez wielded a butter knife. His 20-minute discourse ended with the description of the new measures as "painful and grave"; Mr Gonzalez and President Carlos Menem's Government have a dangerously low pain

Mr Gonzalez said his lates adjustments were aimed at slicing \$2bn from government spending State companies offi-cially lost \$5.5bn last year; unofficial estimates of losses unofficial estimates of losses are considerably higher. Early estimates suggest that the Treasury showed a \$40m deficit for February.

Mr Gonzalez's proposed cuts include: enforced immediate retirement for central government civil servants at or above obligatory retirement are: sus.

obligatory retirement age; sus-pension of civil servants who are within two years of retirement age; and the immediate closing of one state bank, Banco Hipotecario Nacional.

The amounced cuts do not

look impressive on paper.

Examined more closely, and in
the context of firmly fixed
hyper-inflation of a monthly 80
per cent and what Mr Gonzalez
called "a bankrupt state"; they

called "a bankrupt state", they look even less so.

Mr Gonzalez admitted that the Government was without either external or internal credit — no fresh loans are imminent from any source.

Despite that, he also announced that from April 1 the basic state sector wage would be raised from its current monthly 100,000 australs rent monthly 100,000 australs to 450,000 australs (\$75 at current exchange rates), thus increasing (at a conservative estimate) the Government's public sector basic wage bill from \$16.6m a month to \$74.8m. from \$16.6m a month to \$74.9m. It will be a challenge for the central bank to stand firm against issuing new, unbacked banknotes to meet that pressure — a challenge which it has singularly failed to meet during the eight months of the Menem Government.

Moreover, the promised up from roughly \$17, that is still far beneath the demand of the majority of Argentina's 4m trades unionists, who seek a monthly \$100 as a basic. Schoolteachers across the country have falled to start the new term and will continue sporadic general strikes, in

emand for the \$100. Given that during February the austral depreciated by so much that April's increase, when it arrives, may end up being worth \$25; trade union-ists will not have gained, but politically the Government will have further undermined, both domestically and overseas, its already shaken credibility. In periods of stability the col-

lapse of the austral against the dollar should have little effect on union wage demands. But contemporary Argentina is both economically and politi-

It is widely felt that

the bureaucrats removed will either be found other administrative jobs commensurate with their status, or sit out the year hoping for better times

cally highly unstable: the dol-lar is used by everyone as at least a hedge against inflation. No one wants to hold australs. A further doubt about the spending cuts is that although several thousand central gov-ernment bureaucrats now face eriment buteauticals now late forced early retirement, (no actual figures have been given) those departing with still two years left before obligatory retirement age will have their full salaries paid until they reach that ear in other words reach that age; in other words, no cut in spending at all. Among the 56 offices of state secretariats, and 80 others of sub-secretariat level which are to go, all employees are enti-tled to one year's full pay under Argentine law. Again, much noise but no real cuts. It is widely falt that the

either be found other administrative jobs commensurate with their status, or sit out the year hoping for better times to return. With job supply having dropped by 53 per cent in Pebrnary with respect to February 1989, their pen-pushing abili-ties are not likely to be in high demand.

Perhaps the most surprising courageous and testing of the new measures is the decision to close the Banco Hipotecario Nacional, a century-old institution which in the last decade has become a national dis-grace. Two weeks ago the Government announced that it intended closing 14 of the BHN's 52 branches and drew down the wrath of more than 2,000 bank workers. They occu-pted the BHN's central branch in Buenos Aires and refused to leave until promised that no jobs would be lost. After Mr Gonzalez's latest announcement, they again occupied the BHN on Monday and promised to strike until the decision is

It is known that the World Bank has put considerable pressure on the Menem admin-istration to close the BHN and restructure the state banking restructure the state tanking sector, which is both a political minefield and an economic cesspit. The BHN was set up to provide cheap mortgages for the poor; under the previous government of President Raul Alfonsin it was ruthlessly used Anonsin it was runnessly used by government as a means of buying political favours and granting absurdly cheap mort-gages (sometimes handfuls to the same person).

Mr Juan Zanola, head of the

bank union, said recently that more than 25,000 BHN mortmore than 25,000 BHN mort-gage holders were paying 4,000 australs a month — less than \$1 at today's exchange rate and 4 per cent of the lowest state sector salary.

Mr Gonzalez's performance on Sunday was in fact designed not so much for a domestic audience as for one further

audience as for one furthe north, in the offices of the World Bank, the International fonetary Fund, and the US sonecary rund, and the US Government. Argentina is trying to umblock loans from all three sources; unless those agencies are feeling particularly generous, Mr Gonzales has to go much further in producing genuine and immediate spending cuts.

S Korea to

buy Soviet

uranium

WORLD TRADE NEWS

Time Warner will build giant cinema complexes in USSR

By Nancy Dunne in Washington scheduled in 1992.

HOLLYWOOD is following the path trodden by energy consortia, manufacturing ventures and the Big Mac with plans to construct two glant state-of-the-art Soviet cinemas, complete with stereo sound, air conditioning, video game rooms and popcorn.

Time Warner Inc and the v/o

Sovexportfilm yesterday announced the first joint venture to build Soviet cinema complexes and the first theatres to be privately owned and operated in the USSR.

The two theatres, modeled after Warner Brother Internawater warper Bronner Interna-tional Theaters in the UK and West Germany, will be con-structed at an estimated cost of \$28m in Moscow and Lenin-grad. The American partner will provide most of the financ-ing with Sovexport film contri-buting the leasing of prime real estate in both cities. V/o Sovexportfilm, the State Committee of the USSR for Cincurates are the state.

Cinematography, is the state agency which exports, imports and domestically distributes films in the Soviet Union. It will own 40% of the venture, called Warner-Sovexportfilm USSR, with Time Warner own-

taken by Soviet and European contractors, is set to begin later this year with openings

jetliner market By Paul Betts, Aerospace

Correspondent

commercial aircraft manufac-turer, has sharply increased its long-term forecast for the com-mercial jettiner market with demand totalling 9,935 aircraft worth \$625m (£365m) between now and the year 2005, for all sizes of jettiners from all man-ufacturers. This is substan-tially higher than the US com-pany's forecast last year for 1990-2005, totalling 7,888 jetti-ners worth \$450m.

Boeing says its more opti-mistic outlook reflects expecta-tions of prolonged air travel expension, driven by continued growth in discretionary income and a decrease in the real cost of travel after allowing for inflation.

It was blessed by a congraiu-latory message from President Bush, and hailed by Time Warner chief executive officers as "the start in the fulfillment of a corporate dream" to bring Hollywood to the world. The Soviet Union is a good place to start, the Time Warner executives said. According to their market researchers, Sovi-ets have the highest film atten-

"While the impact of that market will not be great, it has added \$15bn to the 16-year forecast, largely because of business travel," Mr Richard Albrecht, a Boeing executive vice-president, said.

Air travel growth is expected to average about 5.5 per cent a year between now and 2005.

The biggest traffic expansion is forecast to be in the Pacific area. Among risks facing the industry is the possibility of a mild US economic dip, heavier taxation of jet fuel, a shortage of pilots and mechanics, and congestion caused by inadequate ground and air traffic control facilities, Mr Albrecht warned. warned.

Replacement of ageing air-craft is also likely to boost demand for new aircraft. Boe-ing now estimates the service life of all aircraft at 25 years. It says nearly 2,000 jetliners in service are over 20 years old and may be retired in the current decade. The Boeing fore-cast indicates that 50 per cent of aircraft to be delivered after 1995 will involve jetliners with 300 seats or more.

The second of th

E German machine output 'could triple'

EAST Germany's machinery industry should be able to dopble or triple its annual output of between DM20hn (£7hm) and DM25hn in the next few years, according to Mr Berthold Lebbinger, president of the West German mechanical engineering industry association (VDMA).

Reporting on a buoyant year for the West German industry, he said it was rapidly developing contacts with East Germany to help in the country's economic revival.

Among the most viable sec-

Among the most viable sec-tors of the East German indus-try, VDMA experts cite textile machinery, presses and machine tools. They have already forecast West German machinery sales to East Ger-many could triple in the next

two or three years to an annual level of DM5tn-DM6tn.
But Mr Leibinger pointed out that although hopes of

Total exports of the West German mechanical engineer-ing industry, one of the main contributors to the country's continued economic growth, rose 13 per cent last year to DM115bn, with sales to the Soviet Union, Spain and Aus-tria showing the fastest increases.

Reflecting the economic reconstruction efforts of eastern Europe, exports to the region jumped by 27.5 per cent to DM6.5hn. Sales to the Soviet Union, the industry's 10th most important customer country, advanced 32 per cent

The West German industry is rapidly developing contacts with East Germany to help its economic revival

to DM3.6bm.

to DM3.6bn.

The biggest customer remained France, with exports there increasing 11.5 per cent to DM11.6bn. Second was the US, with a gain of 10 per cent to DM9.4bn in its purchases from Germany. Price rises accounted for about 3 per cent of the industry's export growth. After a year of much faster than expected growth in production, the VDMA expects slower expension in 1990 as capacity limits are reached. It

forecast that output of the West German industry would grow by around 5 per cent after 8.4 per cent in 1989, more than twice the 1989 rate.

The industry, which also includes computers and office equipment under the VDMA definition, enjoyed an export surplus of Diffilm last year, second only to the vehicle sector. Imports moved up by 24 per cent, with sharp increases from the US, Japan, and western Europe, especially Britain and France.

Mr Leiblinger said the continued buoyancy had enabled if to lift employment by 43,000 people last year to just over

n to list employment by 43,000 people last year to just over 1.1m. New orders had risen by a real 11 per cent in 1983, with domestic business up more sharply than that from abroad. Order books late last year contained enough work to last an average of 7.3 months against 6.2 months in 1988.

Foreign chip makers' sales

rise in Japan

FOREIGN semiconductor manufacturers' share of the Japanese market increased by Japanese market increased by nearly one percentage point to 129 per cent in the final three months of last year, government officials said yesterday, AP-DJ reports from Tokyo.

It was the fourth consecutive quarterly rise in the foreign semiconductor market share. However, this was still far below the 20 per cent goal set in negotiations for a 1986 semiconductor trade agreement between Japan and the US.

"For more than three years, Japanese user companies have

For more than three years, Japaness user companies have been making serious efforts to increase their purchases of foreign semiconductors," a Ministry of International Trade and Industry official said. "Some efforts take time, while others have immediate, of Ispanese." The growth of Japanese

strength in the semiconductor industry has led to increasing concern in the US and else where, that domestic manufac-turers may be left behind in this crucial technology sec-

industry groups is that their limited sales success in Japan illustrates that restrictions exist against foreign semicon-ductors. However Japanese companies have called for US suppliers to make greater sales and quality-control efforts.

SOUTH KOREA is to start importing Soviet enriched uranium to diversify its energy sources and promote trade with Eastern Europe, John Ridding reports from Seoul.

The uranium, to be used to develop stockniles for nuclear power plants after 1995, is believed to be up to 30 per cent cheaper than the \$1,060 (2623) a kilogram South Korea pays the US and France. Under the Soviet pact, up to 40 tonnes Soviet pact, up to 40 tonnes will be imported a year for the next 10 years. next 10 years.

Figures from the South Korean Economic Planning Board (EPB) show a 15 per cent rise in trade last year with Communist states, to \$4.29bn, and a sharp rise in trade with Moscow. Up to a third of the uranium payment will be by bartering South Korean electronics products.

bartering South Korean electronics products.

The Soviet deal will be the first time South Korea has imported finished nuclear fuel. Until now, it has bought uranium ore from Australia and Canada, enriching it in the US and France. The existing contracts will not be affected.

The EPB says exports to the Soviet Union rose 86 per cent to \$208m last year, while imports more than doubled to \$381m.

Hungarian lift deal SCHINDLER, second biggest ifft and escalator maker after Otis of the US, is taking a 75 per cent stake in a Hungarian joint venture with Ganz Lift, a Budapest company, William Dullforce reports from Geneva. The accord, under Hungary's

new company law, depends on ministerial approval. Otis made a bid for Ganz, Hunga-ty's biggest lift-maker, holding over half the country's market. Schindler has had a co-opera-tion pact with Ganz since 1879. Schindler has the test way. Schindler hopes the joint ven-ture. Schindler-Ganz Lift, would mean a better base for activities in east Europe.

Turkey phone orders Orders worth TL226m (£55m) have been concluded with Turkish-foreign joint ventures Metas Teltas and Simko to supply 524,822 digital telephone lines to Turkey, Jim Bodgener reports from Ankara. The foreign partners are considered. eign partners are Canada's Northern Telecom, Bell Telephone Manufacturing of Bel-

Venezuelans face heavy foreign exchange losses

VENEZUELA's Supreme Court has ruled against a suit filed last year by the Venezuelan business community that affects around \$6bn in letters of credit and will lead to some heavy foreign exchange losses. The ruling means that companies are now legally bound to repay all letters of credit according to the terms of government decrees issued last year. Businessmen here esti-mate that due to a major devaluation of the Venezuelan currency carried out in March 1989, these repayment terms will force them to absorb a foreign exchange loss of around

Many Venezuelan companies holding letters of credit and other foreign obligations have refused to repay international banks over the last year. They alleged that until the high court ruled on the law suit, filed by an industrial associa-tion called Conindustria which seeks to declare the govern-ment's actions regarding pri-vate sector obligations uncon-stitutional, they could not obtain foreign exchange from the government at special exchange rates and therefore could not immediately meet their obligations.

Boeing lifts forecast for

BOEING, the world's largest commercial aircraft manufac-

In spite of recent increases in the prices of fuel, Bosing expects relatively stable fuel prices over the long term and no US or world recession for the foresteen of the forest of the foresteen of the forest o the foreseeable future. Other factors likely to stimulate airline growth include deregula-tion and the opening up of astern Europe. While the impact of that

"Congestion is a real prob lem and more of a risk than all the others combined," he said.

increasing business with easiern Europe were high in the medium and long term, the region (excluding East Germany) accounted for only 6.2 per cent of the West German industry's exports, less than its business with the Netherlands, the fifth largest customer.

By Nancy Dunne in Washington

PRESIDENT Bush is to ask

Congress for an additional \$500m (£294m) in new bilateral assistance for Panama to help

implement its economic recov-ery, Mr John Macomber, chair-man of the US Export-Import

Bank, said yesterday. The chairman, who was to

leave today for Panama, said that Eximbank will provide up to \$400m in short and medium-

term credit guarantees during the next few years with the credit targeted towards

rebuilding inventories and increased production.

Gejdenson, chairman of the House subcommittee on inter-

national economic policy and trade, has asked the Bush Administration to list the EC's

government procurement poli-cies as discriminatory under US trade law and subject to

in a letter to Mrs Carla Hills,

US Trade Representative, the congressman said the EC's pro-

curement policy "is far more

discriminatory and covers far more areas of procurement in

America's most competitive

sectors than most other nations."

Sam

By Nancy Dunne

sanctions.

CONGRESSMAN

Bush seeks more aid for Panama

It has already instituted short-term credit insurance in Poland and expected to build the programme to medium term credit by the middle Panama, which is \$540m in arrears to the multilateral and regional lending institutions, owes \$1.9bn to commercial banks, and last year was \$433m in arrears on interest payments to the banks. Its combined arrears in amortisation and interest totals \$1.50m. of the summer.

In addition, the US is provid-ing \$42m in humanitarian aid and \$100m more from other

agencies.
Eximbank yesterday was expected to announce a full opening of all its credit facilities to Czechoslovakia.

Call for US sanctions on EC

Trade legislation passed in 1988 requires the Trade Representative to identify by April 30 1990 those countries which discriminate against US exporters will get non-discriminatory access to 25 per cent of the European government procurement market," the concentrations

negotiations.
US government agencies
may be prohibited from purchasing goods and services from identified countries if the negotiations do not produce results by June 30 of this year.
Mr Gejdenson is particularly
sugry over a draft EC government procurement directive which would allow governments to exclude offers con

Mr Macomber has just returned from a trip to Asia, during which he met Japanese officials "to develop devices" to

follow the expenditures of \$65bn which Japan says it has set aside for untied aid.

"If it doesn't happen," Mr Macomber declared, "the back-lash will be tremendous".

natury access to 25 per cent of the European government pro-curement market," the con-"European exporters, on the other hand, will get non-discriminatory access to 80 per

cent of the American procure-Mr Gejdenson also urged Mrs Hills to make use of access to the American defence market a bargaining chip in her negotiaThe main charge of US

DAY MARCH,

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Investors in Berisford to raise issue of subsidiary

By Clay Harris, Consumer Industries Editor

THE FUTURE of the chief executive of Berisford International's US subsidiary – and perhaps even of veteran chairman Mr Ephraim Margulies – will be raised by institu-tional investors in talks with directors of the sugar and prop-

erty group. Disquiet about Berisford's New York property invest-ments, which accounted for half the £99.9m of extraordinary provisions Berisford took in 1988-89, emerged at the company's annual meeting on Mon-

Pension and options arrangements for Mr Howard Zucker-man, US chief executive, also figured prominently in questions asked by Associated British Foods, the group owning nearly 23 per cent of Berisford.

So far, large institutions are planning to express their con-cerns to Berisford independently this week and next, although a concerted approach may be mounted under the auspices of investor protection

There may be a strong consensus of views, but so far we have not had a meeting to establish one," one fund man-ager said yesterday. Like his counterparts, he was sensitive about premature publicity for any shareholder initiative.

Nevertheless, most are deter-mined to coax - or force changes on the Berisford board. ABF's intervention on Monday followed a similar episode at last year's annual meeting, when Berisford's con-troversial involvement in a US

takeover bid was raised. Fund managers stress that their initial contacts will take the form of posing questions rather than making demands.

Thatcher rejects interest rate call

Prestwick's monopoly on international flights ended by Government

Airlines free to use Scottish airports

Edinburgh

Glasgow

SCOTLAND

operations. It is also to end the

differential in landing charges which favoured Glasgow but

MRS Margaret Thatcher, the Prime Minister, yesterday dismissed calls for an early cut in interest rates amid renewed clashes in the House of Commons over the Government's economic and industrial strat-

egy. The clashes came as it emerged that the Treasury, in an unprecedented move, has sought directly the views of City of London analysts on the shape of Mr John Major's first Budget as Chancellor of the Exchequer on March 20.

xchequer on March 20. The informal survey, the results of which were relayed to the Chancellor, is thought to have found that a majority of the analysts favoured increases in taxation, although some warned of the danger of reces-

THE Government yesterday put an end to Prestwick air-

port's monopoly on transatlan-tic flights from Scotland,

declaring that airlines will be free to fly from whichever of Scotland's three lowland air-

ports they wish, subject to international agreements.

The decision by Mr Cecil Parkinson, Transport Secre-tary, means that at least two new transatiantic scheduled

new transatiantic scheduled services will begin operating from Glasgow this summer, while the two operators of scheduled flights from Pres-

scheduled flights from Pres-twick are expected to move their operations to Glasgow. BAA, formerly the British Airports Authority, which operates Prestwick — in Ayr-shire — Glasgow and Edin-burgh airports, is to keep Pres-twick open for cargo and other

By James Buxton, Scottish Correspondent

Minister, who was pressed by Mr Neil Kinnock, the opposi-tion Labour leader, to rule our any further rise in borrowing costs, insisted that rates would be set at whatever level was needed to maintain the fight against inflation. She accused Mr Kinnock of alding speculators by seeking to force the

The Government's strategy, however, was subjected to a scathing attack from Mr Gordon Brown, Labour's Trade and Industry spokesman in the

Government to give such com-

and moustry spokesman in the last hig debate on the economy before the Budget. In a sharp and witty Com-mons performance, Mr Brown seid that a Government which had promised stable prices was presiding over an economy with the highest inflation, larg-

Prestwick

airport

believes that pa

est trade gap and slowest growth of all its major competi-

Mr Michael Heseltine, the former defence minister, called for the Government to under-pin its efforts to bring down inflation by combining full membership of the European Monetary System with much greater independence for the Bank of England.

In a speech which carefully combined support for Mr Major's determination to bring down inflation with his own, distinctive, strategy, Mr Heseltine said a more independent central bank would be a nowerful weapon in combate. powerful weapon in combatting price rises. He linked it with a greater

commitment by the Govern-ment towards closer European monetary co-operation and,

Scotland's business commu-nity warmly welcomed the decision formally ending the

rule, going back more than 20 years, that required all transat-lantic flights to and from Scot-

land to use Prestwick, which is inconveniently located on the coast south-west of Glasgow and has no air feeder services. The battle between Prestwick and Glasgow had become acrimonious in the past few

Mr Parkinson said that it

was "the firm belief of all those well-placed to take an informed view" that the policy of confining long-haul services to Prestwick had "hampered Scotland's economic development."

Prestwick's transatiantic gate-way status was effectively breached last year when the

particularly, with a decision to take sterling into the EMS exchange rate machanism. Mrs Thatcher's comments on

interest rates bore heavily on the London stock market. The market ended on a weak note, with FT-SE 100 Share Index 14.5 down at 2,2160.

They appeared, however, to give some support to the pound which rose 0.3 points on the Bank of England's tradeweighted sterling index. Analysts were still concerned that an element of political risk had entered the market.

Trading by IE Conservment.

Trading in UK Government debt, or gilts, was thin. But analysis said this reflected negative sentiment brought about by an uncertain outlook for inflation. Long-term interest rates again rose, ending at about 11.8 per cent.

charter strline Air 2000 chal-

lenged it in the courts. It has

been flying from Glasgow to the US since last summer and

Mr Parkinson would have had to devise new rules to stop it. In May Mr Paul Channon, the then Transport Secretary, enraged travellers and busi-

nesspeople in Scotland by ref-using to review Prestwick's

monopoly status.

British Airways begins flying from Glasgow to New York

ing from Glasgow to New York three times a week in August and American Airlines expects to offer services to Chicago. Air Canada said last night it would move its operations from Prestwick to Glasgow. Transatiantic charter flights may now use Edinburgh airport but under bilateral agreements with the US scheduled services will not be allowed.

British management criticised for attitude to environmental issues

By Tim Dickson in Brussels

BETTISH companies were yesterday criticised for their approach to "green" issues in a survey of European management attitudes published in Brussels.

m irrusess.

The eight country study — undertaken by the management consultancy Touche Ross — shows that many businesses are unprepared for tougher environmental legislation and illequipped to meet the growing purchasing

equipped to meet the growing purchasing power of "green" consumers.

The national differences emerging from the research are far from flattering for the UK. A majority of the 96 companies interviewed throughout the European Community see future legislation as having "a major impact on all aspects of their businesses". In Britain, by contrast, 60 per cent of those sampled said

future environmental laws would not significantly affect their industries.
"A number of" UK firms claim that their activities have no impact on the environment while all firms interviewed in the other mem-

ber states recognise at least some impact Perhaps the most telling finding is the extent of envrionmental concern at board level. Touche Ross claims this is "much less in evi-dence" in France and the UK, and "quite a few" dence" in France and the UK, and "quite a rew"
firms in the UK leave "green" issues to their
publicity departments. Belgium comes out
badly from the results with only 20 per cent of
companies claiming to have a director responsihie for environmental management.

• Copies from Touche Ross Europe, 27 Avenue
des Arts 1050 Persents Prince Press

Dumping defended as green wave sweeps N Sea

Peter Marsh on the problems for the dumpers

P Y 1993, British companies will have to find alternative ways of disposing of up to 250,000 tonnes a year of industrial effluent that they dump into the North Sea. That will cause a lot of headcratching, some extra invest-

scratching, some extra investment, a certain amount of
resentment – and a dip in
business for Mr Allan South.
Mr South is commercial
director of Macclesfield-based
Effluents Services a specialist
refuse-disposal group which
handles all of Britain's current
dumping into the North Sea of
liquid industrial wastes.
His comment has comtracts

His company has contracts for North Sea dumping with eight businesses in the chemicals and related industries. All eight companies have licences from the Ministry of Agriculture to permit dumping

ture to permit dumping.

Effluents Services takes the residues from plants around England and uses five special barges to tip them 8 to 15 miles off the east coast into the sec. off the east coast into the sea. The companies include ICI, Imperial Chemicals Industries, Britain's biggest chemicals business, Tate and Lyle, the sugar group, and Sterling Organics, UK subsidiary of Eastman Hodak, the US photographic and chemicals group, which together are licensed to dump 240,000 tonnes of liquid waste a year.

The other companies with

contracts with Effluents Services are Fine Organics, owned by Laporte Industries, Orsynetics, part of the Thomas Swan chemicals group; Chlor Chem, owned by Schering, of West Germany; Woolcombers, owned by Illingworth Morris textiles group, and Allied Col-loids. Between them, these five are licensed to dump 27,999 tonnes of waste into the North

Mr. South says that - in spite of the criticisms of environmental pressure groups such as Greenpeace – dump-ing of certain types of chemi-cals in the North Sex is not environmentally unfriendly. He says none of the materi-

als his company is putting into the sea is toxic and all decompose quickly. All the waste, he says, has been carefully selected so that it meets rigid criteria related to these points.

A reguments of this type are likely to surface at the third North Sea conference on pollution in The Hague tomorrow and Thursday, when Britain will come under fire from other Euro-

pean countries for its position it will be the last nation to end dumping in the sea, and britain has said this might carry on until as late as 1993, several years after other nations, including Denmark,

West Germany and Holland. have stopped.
According to Mr South, the other European Community countries which complain about Britain's approach are being hypocritical.

He says that many of the UK's neighbours are putting large amounts of wastes into

the North Sea not by dumping by ship.

hey are, he says, instead using the Rhine, Scheldt and other rivers which flow into the North Sea to carry significant quantities of trace contaminants from chem-

ical plants and other industrial installations further inland, Mr Tim Birch, water-pollution campaigner at Green-peace, rejects Mr South's argu-ments. He says the UK dumping licences from the Ministry of Agriculture do not specify all the chemicals that are disposed of in this way, and that some materials which lead to long-term hazards can slip through into the sea by the

slip through into the sea by the dumping route.

Monitoring procedures are also not sufficiently tight, he says. On other countries, Mr Birch says: "No one is pretending they are perfect. But they have a much more serious grasp of the position than the UK does. They don't just chuck the waste into the sea and worry about it afterwards."

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Limited by Ransomes plc.
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the area has the highest level of unemployment in the Euro-

pean Community. In some parts of the city, particularly in the Roman Catholic Bogside

and Creggan estates, two out of

every three men are unem-

proyer.

Even the unemployment problem shows signs of abating. This week Fruit of the Loom, the US clothing company, amounced plans to create 500 jobs for the city by building a £60m spinning mill due to come on stream within the next two years. The Governments

the next two years. The Gov-ernment is supporting the proj-ect with an undisclosed sum.

Late last year another US company announced a 265m

shopping and office develop-ment which will, it is hoped,

Report finds site workers less efficient than in US

By Andrew Taylor, Construction Correspondent

construction workers building a chemical plant in Working-ton, northern England, was 42 per cent lower than that of US engineers constructing an almost identical plant in South Carolina, according to a report by the National Enconomic

Development Office.
The plants, completed within two months of each other in 1988, for Eastman Kodak, produce polyethylene terephthalate (PET) pellets used to manufacture plastic bottles. They were designed and built as a single project by the same management contractor, Bechtel, the large US construc-

NEDO which studied the per-formance of both sets of work-ers said the UK and US plants were completed within time and budget and to the clients satisfaction. The Workington plant however took 1.2m man hours over 22 months. The plant in Columbia, South Caro-lina, took 945,000 man hours

Mr Alan Walker, head of Bechie's London construction and site manager at working-ton said workers at Columbia ere about a quarter more pro-

PRODUCTIVITY of UK ductive than their UK counter-construction workers building parts if differences in building a chemical plant in Working techniques at the two sites were taken into consideration. The NEDO report says: "Our

construction performance no longer deters inward investment but after 1992 and a more open market both UK compa-nies and particularly UK work-ers will find it more difficult to

"Reliable construction per-formance is of paramount importance to clients needing to meet markets but it may not be enough to support the UK industry in a more competitive

The NEDO study team said: The NEDO study team said:
"The Workington plant, for
example, used large amounts
of scaffolding, customary in
the UK. US contractors were
prepared to work from tied ladders using safety belts and harnesses. There was also greater
use of mobile platforms."

The erection and removal of

The erection and removal of scaffolding at Workington accounted for 3 per cent of the total project cost. Scaffolding costs at Columbia were just \$37,000. The safety record at Columbia was slightly better.

"Despite all of this there was a disturbing gap in the productivity achieved on the two

"Reliable construction performance is of paramount importance to clients needing to meet markets but it may not be enough to support the UK industry in a more competitive

The report revealed signifi-cant differences in the attitudes and working practices of British and US workers. Engineers working on the Columbi site spent 90 pert cent of their day on productive activity compared only around 60 per cent by workers at Working-

the UK plant was associated with start finish and break times," according to NEDO which said it had been greatly impressed by the virtual bell to bell working by the US labour

Virtually all the men work-ing in Cumbria were members of trade unions while the Columbia plant was constructed under 'open shop' arrange-ments where trade unions have no jurisdiction or influence and employment terms and

Creating a fresh image for Londonderry

Kieran Cooke and Alice Rawsthorn on revitalising the job market in an Ulster city

AY it softly, but things seem to be looking up in Londonderry. The Geor-The party of the sale of the s A STATE OF THE STA gian office blocks and Victorian warehouses in centre of Ulster's second city are being renovated and refurbished. Violence could still flars up in the city where Northern Ireland's "troubles" first broke out more than 20 years. But there has been very little "trouble" in recent months. There is even talk of landscaping the army posts round the city walls.

Joblessness has always been the most intractable of Londonderry's problems. Mr John Hume, the local MP, says

Londonderry 10 years ago: new Fruit of the Loom is creating 500 sorely needed jobs

create a further 1,400 jobs.
"Today there is a new mood of confidence in Londonderry, things are happening," says Mr Richard Needham, Northern Ireland's Economy Minister.

Total results are instiffably Local people are justifiably scaptical. In the past industries have announced grandiose projects for the city, only to move out shortly afterwards. But

out shortly afterwards. But those that have stayed, such as Du Pont, the US chemicals company, are fulsome in their praise for the local workforce. If Fruit of the Loom's invest-ment does achieve all that is promised, it could have

far-reaching benefits not only for employment prospects in Londonderry but also across the border with the Irish Republic in County Donegal.

Three years ago Fruit of the
Loom went into partnership
with the local McCarters company to establish a mammacturing base for its European market at Buncrana in the

market at Buncrana in the republic, 15 miles from Londonderry.

The project, supported financially by the Irish Government, now employs 1,700 people. That figure is likely to grow to 2,600 by 1992, which will make Fruit

of the Loom/McCarters by far the largest manufacturing employer in the Irish Republic.

The arrival of Fruit of the Loom has already had a significant impact on the area. The unemployment rate in Done-

has emerged as a sorely needed source of jobs.

The chief cause of concern is the financial condition of Fauley Industries, the giant US industrial group headed by Mr Bill Farley, which owns Fruit of the Loom. Farley expanded

gal - at 27 per cent - is the highest in the Irish Republic. The Fruit of the Loom plant

at a rapid rate in the 1980s through a series of highly leveraged deals culminating in last year's \$1.6bn (£1bn) bid for West Point-Pepperell.

Ever since it was first announced, the West Point deal has come under fierce cri-icism. Wall Street analysts claimed that Mr Farley had offered too high a price for a

Mr Farley has since been struggling to complete the deal. He has not been able to raise as much as he had hoped from asset disposals and was hit by legal action from a West Point shareholder. West Point recently reported falling into a \$52m loss in the first half of its

present financial year.

The spectre of Farley Industries' financial problems are particularly pertinent in North-ern Ireland, which is still scarred by the memory of the Delorean car company's collapse in the 1970s. The last thing the Government wants is to be associated with yet another unsuccessful subsi-dised project for a US company

in Northern Ireland.

Local politicians claim to be optimistic about the project and Mr Farley sees it as the first phase of his plans for expansion in the region. The politicians hope his commitment will be seen as a vote of confidence in the region and other companies will follow.

De Beers

South African and Foreign Businesses to be held through Separate Securities Traded as Stapled Units

group's affairs so that the foreign business of the group will be headed by a new Swiss company to be called De Beers Centenary AG, whilst the South African business will continue to Centensry At, whits the South African business will continue to be held through De Beers. Based on 1989 provisional results the attributable earnings and equity accounted earnings of the foreign business would have amounted to 80% and 80% respectively of the total. After implementation of this rearrangement De Beers' equity shareholders will own securities in both the foreign and South African groups; these securities will be stapled and tradeable only as one unit.

The districted industry as one unit.

The diamond industry operates on a global basis and it is in the interests of shareholders and of the diamond industry as a whole that the De Beers and Centenary groups should cooperate. For this reason it is proposed that the two groups should be headed by identical boards of directors.

The Board of De Beers believes the proposed rearrangement to be in the best interests of shareholders and of the diamond

industry as a whole.

The proposed rearrangement will:

- enable shareholders better to learning the earnings, dividends and assets attributable to the foreign and South African
- groups provide shareholders with securities representing direct interests in, and dividends from, the foreign and South
- African groups

 enable the foreign and South African groups better to
 develop their businesses overall, with appropriately focused
 strategies and objectives, and generally facilitate the conduct
 of business internationally
- litate access to the international capital merkets

Under the proposed rearrangement the foreign business of the group will be headed by the new Swiss company, De Beers Centenary AG. The South African business will continue to be held by De Seers itself.

The foreign business to be held through the Centenery group will comprise interests outside South Africa, including:

interests in other parts of Africa

* diamond stocks and other assets of trading subsidiaries
* the foreign elements of the Central Solling Organisation
("CSO") including the research activities at Maidenhead and
the diamond facilities in Belgium the foreign synthetic diamond busine

investments in foreign companies including Minorco, Anglo American Corporation of South America (AMSA) S.A. and

Eastern Investments Limited

The South African business, which will continue to be held through De Beera itself, covers interests in South Africa,

★ De Beers' Interests in the South African diamond mines

 De Beers' interests in the South Arrican diamond mines
 the South African elements of the CSO
 the Diamond Research Laboratory, the synthetic diamond business and encillary activities in South Africa
 investments in South African companies including major holdings in Anglo American Corporation of South Africa Limited, Anglo American Industrial Corporation Limited and Anglo American Investment Trust Limited

In addition, the proposed rearrangements provide that De Beers will retain a direct interest of 9.5% in the Centenary group. Under the rearrangement De Beers equity shareholders will come to hold, in addition to their existing De Beers equity shares, on a one for one basis, new securities (called "Ce depositary receipts") representing direct interests in the Centerary group. They will therefore receive dividends directly on the Centenary depositary receipts as well as from De Beers itself. Centenary depositary receipts will represent twinned units comprising equity shares in De Beers Centenary AG and contribution certification in Centenary adults to market livestone. participation certificates in Centenary's wholly-owned Luxern-bourg subsidiary, Centenary Holdings. Further details are pro-vided under 'Dividends and Withholding Tax' below.

The new Centenary depositary receipts will be stapled to, and tradeable only with the existing De Beers equity shares in a unit which will be called the "De Beers/Centenary unit". De Beers shares are currently listed on the Stock Exchanges in Johannesburg, London, Zurich, Geneva, Basle, Lausenne, Frankfurt, Paris and Brussels. Application will be made to these Stock Exchanges for dealings to take place in the De Beers/Centenery units instead of De Beers shares as at present.

The division of earnings, dividends and net assets between De Beers and Centenery on an unaudited pro forms basis would be as set out below.

Dividends and Withholding Tax.

The overall capacity of De Beers and the Centenary group to pay dividends will be uneffected by the rearrangement and it is not intended that there should be any change in dividend policy

Intended that there should be any change in dividend policy following the rearrangement.

It is expected that, of the dividends distributed by the Centenary group, no less than 80% will be paid by the Lucembourg subsidiary, Centenary Foldings, and the balance by De Beers Centenary AG itself. Switzerland imposes a withholding tax on dividends of 35% before double tax treaty relief; there is no withholding tax on dividends from Lucembourg. On the basis, unitholders would be subject to writinoiding tax at an effective rate (before treaty relief) of no more than 7% (i.e. 35%). effective rate (before treaty relief) of no more than 7% (i.e. 35% on 20%) on their combined dividends from the Centenary group. Of the 35% withholding tax on the Swigs portion of their dividends, unithelder resident in South Africa was the face and their combined. to a refund of 27.5%, leaving a net 7.5%. Because of the large numbers of holders involved, the possibility of handling the claim for refund on their behalf is being investigated. South African unitholders would therefore be subject to net withhold-ing tex on their combined dividends from the Centenary group of not more than 1.5% (i.e. 7.5% on 20%). On the basis of the 1989 pro forma figures contained in the Appendix, for instance, South African unitholders would be subject to withholding too; amounting to a rest 1.2% on their overall dividends.

Dividends paid by De Beers to foreign unitholders would continue to be subject to South African withholding tax of up to 16% (the actual rate having been 13.05% and 13.50% in the pest-

Tax implications of the Rearrangement
No material changes in the overall taxation of the group are

Rend m US\$m

YEAR ENDED 31 DECEMBER PERUTABLE EARNINGS

EAPMINGS PER SHARE/D.R.

DIVIDENDS PER SHARE/D.R.

MET ASSET VALUE PER SHARE/D.R.

EQUITY ACCOUNTED EARNINGS

The Board of De Beers has been edvised that the distribution of the Centenary depositary receipts to shareholders of De Beers will not constitute a dividend for South African tax purposes and the Commissioners for Inland Revenue her issued a ruling to this

created.

The Board of De Beers believes that, subject to appropriate clearance procedures, there should also be no adverse tax implications for shareholders in the various other jurisdictions where there are substantial holdings of De Beers equity shares.

Further Details and Recommend

PRO FORMA DIVISION OF EARNINGS, DIVIDENDS AND NET ASSET VALUES

a, uses note of ormarism, the semings and dividends per Consensry depositsry receipt in the schedule have been estoutesed on the 279.9 million lessed De Beers equity fing the implementation of the proposal there would be 420 million Contensry depositary receipts in lesse, so that the reported semings, dividends and not sees somey depositary receipt would be lower by about 2,5% than shown above.

Further Details and Recommendedon
The proposals are acipled, inter alle, to authorisation by the
South African Exchange Control stationates who have given
their approval in principle to the arrangements. Comprehensive
details of the proposals will be incorporated in a formal
approach to the authorities,
it is intended to authorities proposals for approval at a general
meeting of De Beers deferred and "S" ordinary shareholders to
be held immediately after the De Beers Annual General Meeting
or 25th May 1980.

on 25th May 1990. Shareholders accompanying the Notice calling the general meeting, which it is intended to post together with the De Beers 1990 Annual Report and Chairman's Statement sarly in May. The circular will include pro forms belance sheets and income statements for each of the years ended 31st December 1968 and

The directors of De Beers and their financial advisers, N M Rothschild & Sons Limited, believe that the proposed re-arrangement is in the best interests of chareholders and will be recommending that chareholders should vote in favour of the

American Corporation of South Africa Limited and De Beers Botswana Mining Company (Proprietary) Limited which respectively hold directly and indirectly 33% and 5% of the equity of De Beers, and they have both indicated their support; for the

CENTENARY

DE BEERS AFTER

Picture of debt springs from survey By David Barchard

A PICTURE OF hundreds of thousands of British families, most of them young and poor, struggling in cope with multiple debts emerges from a report published today by the Policy Studies Institute, an independent research body.

The report, sponsored by the Office of Fair Trading and the Department of Social Security. Department of Social Security, as well as more than 40 banks, building societies, says that more than 2m of the 21m households in the UK faced debt problems last year. More than 4m householders

are heavy credit users, with four or more different commit-

Problem borrowing by con-sumers amounts to a total of more than £2.9bn in the UK,

with an average problem debt of more than 5600.

Those worst affected are more than 560,000 households which have large arrears on debts to at least three lenders.

Most borrowers tend to be young, usually people in their twenties or thirties. Borrow-ing levels drop sharply among the older age groups and peo-ple over seventy tend to have virtually no debts.

virtually no debts.

The report says that high levels of credit usage are not necessarily dangerous for everyone. Well-off households, with net incomes of more than \$250 a week, tend to have few debt problems even if they are beauty credit mans.

heavy credit users. It they are heavy credit users borrowing and getting into debt is no where near as simple as one would assume it might be." said Mr Richard Berthoud, one of the report's two authors.
"Low income combined with high credit commitments is what predisposes persons to go into debt."

"The volume of consumer credit advanced has doubled in real terms, but the only indicator that things have got worse for borrowers is an eight-fold increase in sylctions by building the constitute to the constitute of the constitute to the consti

increase in evictions by build-ing societies between 1980 and 1987. Credit lenders argue that they are targetting the market more accurately and decreas-ing the risk of lending."

One finding of the report is that although mortgage debt is getting more serious, rent arrears are still far more common. Homebuyers, however, who fall behind with their mortgages have a much higher average outstanding, than the £270 average level for rent

the growth of the consumer credit industry has changed some popular attitudes.

Though people today horrow more heavily than they did ten years ago, survey findings in 1979 and 1989 suggest that their attitude to credit is reprinted and more centions.

critical and more cautious



Scargill faces pressure for open inquiry

By John Gapper, Labour Editor

MR ARTHUR Scargill, president of the National Union of Mineworkers, yesterday faced growing pressure for a public inquiry into allegations over his handling of money during the 1994-5 miners' strike, after Mr Neil Kinnock, the leader of the opposition Labour Partir inned calls. tion Labour Party, joined calls

for a such an investigation.

The Labour leader said there should be an inquiry into alle gations that £163,000 was given to the union by the Libyan Government during the strike and that some of it was used to pay mortgages and home loans of NUM officials.

Mr Scargill repeated his denial that any money had been received from Libya, or that NUM funds were used improperly to pay off mort-gages and home loans for him and Mr Heathfield. He also demied that Libyan funds had been put into a Polish bank account which was unknown to NUM accountants and of which he and Mr Heathfield

were signatories.
Calls for an inquiry were also made by Mr Norman Willis, TUC general secretary, and NUM leaders. The unanimity on the peed for an inquiry into allegations by Mr Roger Wind-sor, the former NUM chief executive, will increase pres-sure on Mr Scargill and Mr Peter Heathfield, NUM general secretary. The two men are to report on the allegations at a

out in the open and thoroughly inquired into." Mr Kinnock's intervention followed calls for an inquiry from Labour MPs. Mr Scargill is likely to face considerable pressure from members of the 15-man executive on Friday. The Scottish

report on the allegations at a special NUM executive meeting in Sheffield on Friday.

Mr Kinnock, however, said NUM members and officials would want a formal public inquiry to clear the air. He said Mr Scargill had an interest in ensuring that "everything is out in the open and thoroughly

Day Lies

إجارهم الرمطا

1 Sept. 172

London branch £1m-plus By David Lascelles, Banking Editor

THE COST to foreign banks of

running a small branch in Lon-don is now close to film a year, while the cost of a medium sized branch is nearly £2m.

According to the latest survey of banking costs by Noel Alexander Associates, the consultancy firm, it now costs £1.7m to open a small branch employing 12 people and occu-pying 3000 square feet. The annual running cost of 2963,900 represents an increase of 7.6 per cent from the year before.

medium sized branch of 36 people in 5000 square feet. The running cost of £1.96m com-pares with £1.73m in the previous year's survey. The survey assumes banks

want to occupy prime City of London premises. Costs can be substantially reduced, the survey points out, by moving to cheaper locations on the

ring 3000 square feet. The fringes of the City.

mual running cost of £963,900 spresents an increase of 7.6 or cent from the year before.

It costs £2.3m to open a cheaper locations on the fringes of the City.

Bank case studies Feb 1990.

Noel Alexander Associates, 91,

Gresham Street, London EC2V

TBL. Tel: 01-796 4322

critical and more cautious area NUM yesterday voted in than it was ten years ago. favour of a full public inquiry. Cost for foreign banks of

Head Office: 36 Stockdale Street, Kimberley, South Africa. London Secretaries: Anglo American Corporation of South Africa Limited, 40 Holborn Viaduct, London EC1P 1AJ.

De Beers Consolidated Mines Limited

Incorporated in the Republic of South Africa

Registration No. 11/00007/06

FT LAW REPORTS

Consultation fee is valid

REGINA v LONDON BOROUGH OF RICHMOND, ex parte McCarthy & Stone (DEVELOPMENTS) LTD Court of Appeal (Lord Justice Stade, Lord Justice Mann and Sir David Croom-Johnson): February 28 1990

A PLANNING authority may charge a fee for consultation in respect of prospective spec-ulative development or rede-velopment proposals, in that such charges form part of the arrangements into which the authority is entitled to enter to facilitate references of the to facilitate performance of its statutory duty to deal with planning permission applica-

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t Gopper,

The Court of Appeal so held when dismissing an appeal by McCarthy & Stone (Developers)
Ltd from Mr Justice Popple well's decision that the London Borough of Richmond upon Thames was entitled to charge a fee for pre-application plan-ning consultations.

LORD JUSTICE SLADE giving the judgment of the court, said that the council was a local planning authority. By section 29 of the Town and Country Planning Act 1971 it had a duty to determine applications for planning permission.

It was common practice for persons contemplating develop-ment or re-development proposals, to seek the informal views of the planning author-ity officers, to discover whether the proposals were likely to be acceptable. application consultation

had been encouraged by the Secretary of State.
On July 2 1985 the council passed a resolution that a 25 charge be made for enquiries relating to speculative development or re-development pro-

The fee was intended to be in

The fee was intended to be in reimbursement of the cost of officers' time rather than to produce a profit. The evidence suggested the charges related only to a modest proportion of total time spent.

In August 1986 the council charged McCarthy & Stone a 236 fee for a meeting to be arranged with the planning officer to discuss proposals to develop sheltered housing for the elderly at Mortlake. The developers' questioned the developers' questioned the legality of the charge. In Janu-ary 1987 they paid a similar fee

inder protest.

In a number of letters the developers contended that the council had no statutory authority to levy such charges, and asked it to reconsider its policy. On October 27 1987 the council wrote to inform them revoke the policy.

The developers applied for judicial review seeking an order quashing the council's decision, and a declaration that it had no power to charge fees.
It was common ground that
the council could only do what statute required it or permitted it to do, and that it was for the

council to identify the statu-tory power which enabled it to lavy the fees.

The council relied on section 111 (1) of the Local Government Act 1972.

Section 111 (1) provided that

enough to empower the council to take part in pre-application consultation, since such activconstitution, since such activity was calculated to facilitate or was conducive or incidental to the discharge of its planning functions under section 29 of the 1971 Act.

The developers' case was that the subsidiary powers conferred by section 111 (1) was section 1

farred by section 111 (1) were not wide enough to authorise the council to charge potential applicants who wished to avail themselves of those facilities.

themselves of those facilities, however reasonable the charges might be.

Mr Scrivener for the developers submitted that a local authority had no power to levy money without the sanction of

In their notice of appeal the developers submitted that Mr developers submitted that Mr-Justice Popplewell erred in holding that the terms of sec-tion 111(3), which prohibited the raising of money "by means of rates, precepts or bor-rowing" except in accordance with statute, did not operate to

prohibit such planning consul-tation charges.

If Mr Sorivener repeated that submission, it was rejected.

The list of methods of rais-The list of methods of raising money set out in subsection (3) was exhaustive. It was not contended that the raising of money in the present case was by means of "rates, precepts or borrowing." Section 111 (3) therefore imposed no restrictions on the council's

power for present purposes.
In support of his submission that explicit statutory authortriat expects scattery summi-tity was required for the imposi-tion of charges, Mr Scrivener referred to many examples where statute had conferred on local authorities an explicit power to charge for survices. They included charges for

They included charges for admission to educational or cultural events; recreational facilities; school meals, enter-tainment, dances and arts or crafts exhibitions; and land charge searches.

Mr Scrivener submitted that those examples all illustrated the general principle that if local authorities were to have power to raise money for any purpose, such power must be explicitly conferred by Parlia-ment. The incidental powers given by section 111 did not, be argued, suffice for that pur-

He referred to two cases where attempts by governmental authorities to impose charges were held to be ultra

In AG v Willy United Doories Lords held that a charge of two pence per gallon as a condition of the grant of a licence to pur-

chase milk was void. Lord Buckmaster said the character of the transaction was that "people were called on to pay money ... for the exercise of certain privileges. That imposition could only be properly described as a tax which could not be levied

except by direct statutory In Congreve v Home Office [1978] QB 629 the Court of Appeal held unlawful demands

a local authority should have of 25 by the Home Secretary as nower to do "any the price of refraining from thing which is calculated tevoking a valid and subsisting to facilitate, or is conducive or television licence. Lord Denincidental to, the discharge of ming said the demands "were any of their functions." an attempt to lavy money for it was common ground that the use of the Crown without section 111 (1) was wide the authority of Parliament. If the doing of any thing was

the authority of Parliament."
If the doing of any thing was to be authorised by section III.
(1), it must be "calculated to facilitate" or be "conducive or incidental to" the discharge of the correction. one or more of the council's

Sinctions:
The developers did not dispute that the provision of con-solution facilities were calen-Interior facilitate, or were calculated to facilitate, or were conducive to or incidental to the discharge of the function of determining planning applications. But, they submitted, the line must be drawn there. The council was under no chilgation to offer those facilities, but if it chose to do so, it must do so for no payment.

do so for no payment.

There was a fallacy in that argument. The present case must be distinguished from cases where the local authority was under a duty to offer a

If Parliament had imposed a duty on a local authority, but had not authorised it to charge for performance of that duty, it was not open to the authority to claim that imposing charges was calculated to facilitate, or

was conducted or incidental to, the discharge of such duties. Also the court accepted that in numerous instances where Parliament had conferred a specific power, it had at the same time stated whether or not charges might be imposed for the exercise of the power. The present case, however,

was not a case of that type.
The legislature had specifically conferred on planning authorities neither a duty nor a power to give pre-applicat arrice. The power to give such advice was itself merely a sub-sidiary power, enjoyed by the local authority by virtue of section 111 (1).

tion 111 (1).

It arose simply because it was "calculated to facilitate" or was "conducive or incidental to" the discharge of its planning functions, and was thus within section 111 (1).

It was common ground that the council was under no obtaction to provide the compile.

gation to provide the consulta-tion facility. If it were to refuse to do so, its refusal would clearly not be open to judicial review. The challenge was simply to its unwillingness to provide the service save on payment of a fee of 225.

All that the council was doing was stating on a tabelt or-leave it basis that it was willing to enter into a pre-sp-plication consultation arrangement it as part and percel of the arrangement it was raid the arrangement, it was paid a stated reasonable fee by way of

It was clearly open to the council to regard the making of such an arrangement as falling within the subsidiary powers conferred on it by section

111_(1).

dell (Metson Cross & Co). For the council: Elizabeth Appleby QC and David Mole

Rachel Davies A. 12 July 2 to 22 Barrister,

e Beers

Provisional annual financial statements for the year ended 31st December 1989 and notice of declaration of dividend No. 140 on the S ordinary and deferred shares.

The following are the unsudited shridged consolidated financial statements for the year ended 31st December 1989 together with comparative figures for the year ended 31st December 1988. Year ended Year ended 31st December 31st Decembe 31st December 1989 Consolidated income statement 1989 1988 1989 Consolidated balance sheet 1989 1988 1988 1988 Rmillions - US\$ relitions US\$ millions R millions 1 036 1 158 : Diamond account 2942 2467 19 Equity share capital 19 Investment income
Other interest
Loans previously written off now recovered
Net surplus on realisation of investments 2 479 Non-distributable reserves 6.3015 020 2 107 748 340 4 058 Distributable reserves 3 445 10 310 8 205 10 6 544 Equity shareholders' funds 16 630 13 244 5 560 3 Preference share capital 4 218 3 191 1.340 Outside shareholders' interests in subsidiary companies 210 Prospecting and research 103 6 271 245 244 Long- and medium-term liabilities 107 620 194 462 General charges interest payable 15 7 6 895 13 923 5 845 17 522 34 59 25 85 134 148 375 319 146 Claims, mining interests and property 138 1 206 1 512 Profit before tex 3843 2872 256 326 192 81 Plant, permanent works and buildings Deduct: Tax 326 137 Unlisted trade Investments 306 Tax 11 Mining lease consideration 531 42 778Directors' valuation R4 945m (\$1 946m) 18 29 - 1988: R3 790m (\$1 591m) 573 533 241 317 807 210 Listed trade investments 223 Market value R788m (\$221m) 3 036 1 195 Profit after tex 2299 – 1988: R538m (\$140m) 585 1 487 1.380 Profit attributable to outside 169 579 207 shareholders in subsidiaries Dividends on preference shares 213 114 Stores and materials 89 4 771 20032 476 Diamonds stocks 6 291 171 209 68 4 739 88 1 990 Listed investments 6 096 Market value R14 541m (\$4 137m) 877 Attributable carnines 2865 1 127 2 090 - 1988: R8 597m (\$2 301m) Share of retained profits after tax of 298 Unlisted investments
Directors' valuation R1 312m (\$516m) 251 743 598 1 223 871 366 associated companies 1 609 Equity accounted carnings 1 243 4 068 2 961 - 1988: R1 148m (\$482m) Add: 162 68 Share of extraordinary profits/flosses) of associated companies 15 200 11 863 4 980 5 981 (11) 290 Current assets: 1 365 1 604 4 077 3 251 3 430 Cosh Other current assets 1 440 1 684 639 268 326 829 Transfers to reserves including share of retained profits of associated companies Equity dividends 5 109 4 069 1 708 2010 15661 434 602 616 - 280 cents per share (1988: 200c) 760 Current liabilities: -- 110 US cents (1988: 84 USc) 319 419 303 1 035 921 2630 2 194 828 590 248 325 Dividend 1 029 1 385 1 057 444 Sacrosce in unappropriated profit 1 447 432 545 Creditors 144 Earnings per equity share before extraordinary litera - conta: 87 36 57 Bank borrowings 2727 2 009 1 096 843 excluding share of retained profits of 2 060 914 Net current assets 2 3 2 2 865 297 754 550 231 13 923 including share of retained profits of 5 845 6 895 423 associates ... 1.076 Exchange rate at end of year: Rand/US Dollar \$0.3935 \$0.4198 sent 30 **RZ.5410** R2.3820 US Dollar/Rand

Notes and come

1. Discoond select.

CSC selectin 1989 expressed in the currency of select US\$4 086 million were fractionally lower than the previous year. Expressed in rand at sight rates averaging \$0.3833 for the year (1988: \$0.4403), select increased by 12.5 per cent to reach a record of R10.662 million. There was a 15.5 per cent average increase in the price of diamonds sold by the CSO effective from the March 1989 sight.

2 Districted stocks at R6-291 million increased by R1-529 million comprising an adjustment of R312 million attributable to the lower rand/dollar exchange rate as applied to opening stocks as well as an increase in stocks of R1 208 million.

3. The market value of listed investments has been converted into dollars at the financial rand rate whereas the commercial rate has been used for unlisted investments. The directors believe that the valuation of unlisted investments is

4. The board has decided to make a third allocation of 10 shares to those employees wishing to participate in The De Beers Employee Shareholder Scheme and the shares accepted in terms of this offer will qualify for the final dividend in respect of the year 1989.

5. The board has announced a proposed rearrangement whereby the Company's South African and foreign business will be held through separate securities which will be traded as stapled units. A more detailed announcement will

DIVIDEND

On Tuesday, 8th March 1990, the directors of the Company declared the final dividend No. 140 on the S ordinary and deferred shares for the year ended 31st December 1989, as follows:

Amount (South African currency)	217.5 cents
Last day to register for dividend (and for changes of address or dividend instructions)	Friday, 23rd March
Registers closed from to (inclusive)	Saturday, 24th March Friday, 6th April
Ex-dividend on Johannesburg and London stock exchanges	Monday, 26th Merch
Currency conversion date for sterling payments to shareholders paid from London	Monday, 26th March
Dividend warrants posted	Tuesday, 8th May
Payment date of dividend	Wednesday, 9th May
Rate of non-resident shareholders' tax	13.50 per cent

The full conditions relating to the dividend may be inspected at the head office and London office of the Company and also at the Company's transfer offices in Johannesburg and the United Kingdom.

For and on behalf of the board J. OGILVIE THOMPSON 1

6th March 1990

Head Office: 36 Stockdale Street, Kimberley, South Africa taries: Anglo American Corporation of South Africa Limited, 40 Holborn Viaduct, London EC1P 1AJ es: Consolidated Share Registrers Limited, 40 Commissioner Street, Johannesburg, (P.O. Box 61051 Marshalltown 2107)

Barclays Registrars Limited, 6 Greencoat Place, London SW1P 1PL De Beers Consolidated Mines Limited

Company Registration No. 11/00007/06 (Incorporated in the Republic of South Africa)

New Increased Interest Rates From 1st March 1990 the rates of interest payable on Portman Wessex investment accounts

have been increased. The new rates are as follows: Net% Equivalent % (at 25% tax) EXTRA ORDINARY SHARES PREMIUM PLUS SHARES Balance £50,000 + 11.75 (11.25), 11.50 (11.00)_ __ 15.33 (14.67) Ralance £20,000 + 11.00 (10.50) . 14.67 (14.00) Balance £5,000 + YOUNG GENERATION CLUB ORDINARY SHARES † 13.00 9.75 7.50_ 10.00 10.61_ 14.15 COMPANIES ACCOUNT INTERNATIONAL ACCOUNT 15.00 (15.00) paid gross 15.00 paid gross CHARITIES ACCOUNT CURRENT ACCOUNT † Balance £500 + __ 6.50 8.67 Balance £1 + __ Monthly income rates in brackets where applicable. † Interest paid half-yearly. The rates of interest on all current and discontinued investment accounts (except existing Fixed Rate Bonds) will be increased by 0.75% from 1st March 1990. Full details of our complete investment range may be obtained from any Portman Wessex branch or by completing the coupon and sending to: Administration Centre, Richmond Hill, FREEPOST, Bournemouth, BH2 6TB or telephone (0202) 292444 Please send me details of the Portman Wessex Investment Range Name







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In a second article about British Aerospace's R&D, David Fishlock explains the role of the company's central laboratories

Flying high by digging deep

cientists swoop low over 25 square kilometres of a West German plain, trying to spot tanks tucked among houses and trees. The plain, however, is in a laboratory near Bristol, and the scientists are flying a unique model that simulates the topographical texture and every distinctive fea-ture, such as chimneys and church spires, of an area used intensively for training British troops.

British Aerospace claims it is the most sophisticated terrain model of its kind, capable of simulating a reconnaissance aircraft slewing across the landscape at the equivalent of Mach 1 (speed of sound)

searching for targets.

"British Aerospace has got to think hig about what it does with its technology," says Robert Chisholm, founding director of the Sowards Research Centre.

Sowerby has been BAe's corporate research centre for the past seven years. Its emphasis is on what Chisholm calls "real research" it has a five-to-15-year perspective – and on youth. It employs more than 150 scientists (average age 29) and plans to expand to 200 this year.

Neither BAe, formed in 1978, nor

its precursor, British Aircraft Cor-poration, had a central laboratory. James Sowerby, then technical director of the weapons and space business, was worried about the risks privatisation would present to research. By 1981 he had persuaded BAe's board that it must have its research centre. When it

opened at Filton in 1983 the board named it after him as a retirement

The Sowerby Research Centre set out to work closely with scientists in the operating companies. Where BAe had recognised centres of expertise, such as microwave technology in its dynamics business, there was no attempt to duplicate. Sowerby would pay the businesses to do the research it wanted.

The centre has no guaranteed income but has to struggle for all its turnover, says Terry Knibb, who recently replaced Chisholm as head of the laboratory. He expects to muster £14m this year. It funded the £300,000 terrain model as an investment in a research tool required by its psychologists for experiments in man-machine interactions related to weapon aiming. The lab is also hired out for pilot training. Of the £14m, about £10m will

come direct from BAe businesses "as an agreed contribution to our core programme," although the funding is agreed year by year. The main patrons include dynamics, missiles, space systems and Royal Ordnance. A condition of that support is often that scientists from the subsidiaries have access to Sowerby's research tools for their own

The remaining £4m will come from research contracts for organi-sations such as the DTI and MoD, and from programmes such as Esprit, the EC's information technology research initiative. Sowerby operates as a BAe business reporting to head office in London, not because it is required to show any project for Eureka (a 19-nation proprofit but to ensure that its research remains relevant.

its terms of reference are to act as the focus for BAe's long-range research, rather than to see this as its exclusive patch, says Knibb. Its bailiwick is the generic research necessary for the technical health of the whole company, not just the "high-technology" businesses.

Sowerby managers talk of "key topic areas" and currently do

earch in five: materials and manufacture, information technology, control technology, electro-mag-netic technology and aerospace. While this is by no means "blue-sky" research for its own sake, there are opportunities to explore such remote areas as as in superconductivity, BAe is sted in the low-power poss ities, such as low-noise microwave engineering, says Alan Levinson, chief scientist at Sowerby. Sowerby works as part of an industrial "chib" organised by the DTI and including such companies as STC and Cookson.

In laser technology, however, it is the high-power possibilities of the exciner laser that interest the cen-ire. This is a very short-wave sys-tem operating in the ultraviolet band of the electro-magnetic spec-trum. It can generate sufficient energy to break chamical beats the energy to break chemical bonds. Its beam focuses finely enough to per-form micro-ministure machining. Sowerby's flagship project is its

gramme to enhance European industrial competitiveness). BAe has pledged a third of that cost. The laser has an average beam power of 15 kW delivered in 20-nanosscond pulses at a rate of 1,000 per second. It will be several times as powerful as the excimer lasers available commercially and the laboratory hopes to have it running next year. It will be the progenitor for the full-scale 1kW Eureka laser to be assembled at the Culham Laboratory of the UK

Atomic Energy Authority. Several BAe businesses are supporting excimer laser research. Commercial aircraft at Bristol, for example, uses an earlier Sowerby development as a high-speed marking tool for its cables (see accompanying article) and may also use it to machine novel composite and

Manufacturing technology ranks highly at Sowerby. "The health of the company depends on whether it can manufacture efficiently," says can manufacture efficiently," says Knibb. To use composites in demanding roles, such as a wing, means understanding their micromechanics "at a level of structure we don't normally engage in at our engineering companies," says Robert McEwen, in charge of research into structural materials. He studies samples of the composite composamples of the composite compo-nents already being made. McEwen maintains that a deeper understand-ing at this level could cut business development costs for these materials by "a very big factor."



BAe's terrain model simulates a German plain for target experiments

What is already clear is that com-posites do not behave like metals, which are very tolerant to damage. McEwen has instruments that can examine single layers of atoms actually at the interface, binding fibre to matrix materials for instance; and extract and measure the properties

of a single fibre.

How damage begins in a composite is of compelling interest to BAe.
In addition to cutting development

for military armour and hence weapons technology. But the kind of computational physics being car-ried out to simulate what happens when materials are subjected to extreme rates of deformation also has implications for the "crash-worthiness" of a car.

The first article appeared on Febru-

Strong, silent laser makes its mark

SPECTRUM Technologies is Sowerby's first commercial spin-off. Formed late last year to exploit excimer laser processing, it comes under the aegis of BAe Enterprises, set up to foster new businesses, but retains close links with the laboratory, says Peter Dickinson, director

and manager.

Its first product is the cable marking system developed by Dickinson for the commercial aircraft in the marked by marked by marked business. Cables must be marked indelibly at frequent intervals to minimise the risk of confusion.

Sowerby found that a powerful excimer laser acted locally through a mask to make an indelible change in the crystal structure of the titanium dioxide filler used in insula-tion. Moreover, it pulsed at a rate high enough to mark cable travel-ling at 80 metres a minute.

Sowerby delivered a computercontrolled prototype system for the production line last summer. This helped convince management that it had a technology worth spinning

off into a business.

As Dickinson sees it, the cable marking system is "an ideal application for the excimer laser," compatible with computer-integrated

patible with computer-integrated manufacture and providing the quality expected in aerospace. He has already quoted for 16 systems. But Dickinson says the excimer laser is subtler, and therefore more versatile, than the brute force of high-power infrared lasers, which work simply by melting and evaporating material, a procedure which has been known to lead to the workpiece bursting into flames.

he trouble with flexible manufacturing systems is that they are so flexihie and so capable. If a company is going to take advantage of all the opportunities offered by an FMS, enormous programming resources are required as well as huge stocks of cutting tools and fixiums.

Only with a considerable inventory of this type can an FMS respond quickly to the whims of the market and to other unpredictable events in the company's manufacturing

Facing this dilemma, Somet, an Italian textile machinery maker, is branching out in a new direction. At its recently installed FMS at Colzate in northern Italy it is putting to use a new expert system for computer-aided process plan-

Process planning is the task

Experts learn to share component designs

will manufacture a specific product the material it will be made of, which machines and machining processes will be required, and the cutting tools and fixtures needed. The numerically controlled (NC) cutting programs can then be created and the cutting tools

and fixtures assembled.
Until now, every new component going on to the FMS needed its own specific process plan. But there is no reason why components with similar features cannot follow the same design process plans. The Capp system going into service at Somet aims to identify these similarities so that elements of existing process

can be re-used. For example, two different components incorporating the same machined feature, such as a drilled sequence of holes, might be able to use the same cutting tool and section of an NC program relating to the drilling sequence. It would save programming time and reduce the size of tool store. Somet is setting up a data-base containing all existing component designs and their

respective process plans, carefully organised and coded. The methodology has been developed by Somet's FMS supplier, the Italian machine tool company Mandelli.
This database, coupled with

an expert system, will enable component designs to be analysed and similarities to existlysed and similarities to existing components to be highlighted. In Somet's case,
designs will be sent directly
from the company's Apollo Cad
system via an Ethernet local
area network to the IBM PC on
which the Capp software runs.
Once design similarities have
been found, existing process
plans can be accessed, modined as necessary and put into
action.

Mandelli, however, is not giving much away at present. It takes time to build up a sufficient database of components before results are obtained. However, the company, which is a leading supplier of FMS in

Europe, believes it is only a matter of time before Capp becomes one of the FMS man-allocation of a programmed ement software modules on

For Somet, the increased flexibility will help the search for competitive advantage. The company is pushing FMS to its limits in more ways than one. Many FMS users have shied away from unmanned opera-tion, principally because of unpredictable failures. At best, a failure will result in reduced production during the unmanned period; at worst, it could mean production has to

allocation of a programmed cutting life has become a standard feature of FMS operation.
Using this method, each tool is automatically replaced after it has been cutting for a set number of hours.

Somet also monitors and adjusts the tool performance continuously with special instruments fitted to the spindies on the machining centres The power absorbed by the tool as it cuts is measured to give an indication of its state of

The latter is often due to unforeseen wear on critting tools, a problem which Somet

At the same time, the cutting speed and feed rate of the tool is automatically modified to maintain an optimum cut-

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ting condition at the tool point.
If, during this process, the amount of adjustment rises above set limits, it is a sign that a dangerous state has been reached. The operation is immediately terminated and the tool is withdrawn from use prevent any further scrap ing produced.

Power monitoring, as just described, is not sufficient for the fine tools of less than 20 mm diameter where the tips are liable to break without warning. For these, an induc-tive sensor has been mounted at the side of the six machine

bads in the Somet PMS.
Following each cutting operation, the tool in the spindle is passed in front of this senior.

If no signal is registered it means that the tool tip is miss-ing. The damaged tool is auto-matically withdrawn and the workpiece that has just been machined is also designated as

With these precautions, Somet has been able to realise an impressive 86 per cent utilisation of its FMS during an average 24-hour period. Operating six days a week, the FMS is run with alternate six-hour

But even that does not satisty all demands. A further three machining centres are likely to be added within the next two years. Somet's ambitions also include introducing an on-line robot finishing cell into the FMS within 12 months and creating a completely inte-grated manufacturing plant.

Anna Kochan

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ikewise, how many Marketing Directors in industry contro the mechnology marketing process, including parer product licensing - that's somebody else's respon-another part of the company!

ing is not a science. It is the creative process identifying the market need, through to the implementation of product strategies to meet that market need. Nothing very clever in that, but how many engineers and scientists address the

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MANAGEMENT

Women at work

The family's place in a company's fortunes

Andrew Jack reports on three award-winning US companies

women entering the US labour market, family matters are assuming more importance in the workplace. Many companies are now responding with work and family programmes; they fear that they may lose some of their best employees.

Three such company programmes were honoured last night at the 15th annual awards dinner of Catalyst, a New York-based organisation which supports women's career and leader-

US Sprint Communications, a long-distance telephone company founded in 1986, has launched "FamilyCare" for all its staff around the country. It offers flexible working arrangements, adoption assistance, personal and family counselling, relocation help, and pre-tax payroll deduc-tions and a dependent care resource and referral service.

Similar initiatives are run by the

two other award winners. John Hancock Financial Services has a nationwide Family Cer Issues programme which includes "Kids to Go" which provides special activities for children during school holidays; Eastman Kodak companies' work and family programmes incorporate spouse relocation assistance, two hours of con-sultation to find suitable childcare

The Catalyst judges were impressed by Kodak's commitment to its policies during difficult financial times. Despite extensive cutbacks last year, they did not touch these programmes," says Julie Harris, chairman of the evaluation committee. John Hancock was praised for launching practices "tailored to the company's demographics and specific needs in a very tight labour market, with a real need for retention," adds Harris. US Sprint demonstrated "an entrepreneurial culture which

allowed them to implement family allowed them to implement family policies very quickly."

The different programmes have been well used: 2,200 children were placed in childcare through Kodak's referral service between July 1988 and December 1989; 658 staff have taken advantage of its family leave programment. gramme. Sprint's referral services are being taken up by a higher percent-age of its workforce than the national average of those seeking childcare

Each of the three companies has responded to a growing proportion of women in its workforce. At Hancock's women in its workeres. At rancists s
Boston headquarters 60 per cent of
employees are female, while 20 per
cent have at least one pre-school age
child and 15 per cent a child in school.
Women comprise half of US Sprint's
16,500 workers; almost two thirds of
entrants to the national labour mar-

ket during the 1990s will be women. While childcare has long been recognised as an issue for women in recognised as an issue for women in the workplace, today's so-called "sandwich generation" is also respon-sible for caring for elderly parents, as well as pursuing a career. "It seems to be women who are the caretakers of children and the elderly," says Harris. "This distracts from their energy and productivity at work."

"We support our employees as they struggle to balance the demands of family and work life," said James Morton, Hancock's chief executive entron, hambock & chief executive officer, at yesterday's dinner.

"Although some would prefer to believe otherwise, those family and work demands clearly do compete in the lives of a growing number of our employees, and for many of them that competition forces them to make difficult choices." cult choices."

We're committed to increased productivity, and want a challenging competitive environment," says Deb Holt, human resources manager for US Sprint. "If you don't recognise family policies, you will lose the best from your workforce. We chose to be

a front runner."

Colby Chandler, chief executive officer of Eastman Kodak, also embraced the goals of workforce diversity, which, he said, "are an integral part of Kodak's business plan, not because we are required or expected to accel-



eraie our efforts but quite simply we believe it is the right thing to do for our people, our business and our cus-tumers."

"We operate accurating to a notonaline philosophy," said Hancock's Morton, "so we always have practical reasons for implementing policies others see as being socially responsible." Spokeswoman Pam Kruh adds that "we have the impression our work and family programmes increase productivity, reduce turnover and absenteeism, improve morale, and make recruitment easier."

All three companies claim that work and family policies are well worth the expense. "Greater staff retention saves us training and recruitment costs and the more nabulous productivity gains of employee satisfaction," says Al Bergerson for

But none of the award winners has calculated the full costs and benefits, however. "We'ne content to know that we're getting more in return than we are spending," says Bergerson, who claims to know the costs of Kodak's programmes but will not reveal the figures. "Much of the return is not quantifiable," he argues. "We don't know what to track, and it would be too expensive to do so."

"We know intuitively the return on."

investment," says Deb Holt. "The costs are inconsequential compared with the benefits. Like health care, family programmes may be costly, but no organisation would contamlate doing away with them. We believe they may soon become more important than benefits are now."

With women now re-entering the workforce in large numbers, Catalyst is amending its role towards helping is amending its role towards heiping women to move up within their companies. The group's remit is not simply to recruit and retain women. Aside from family support," says Felice Schwartz, its president, "corporate leaders must address the leadership development needs of their women employees."

Women lead with a natural empathy

By Michael Dixon

L women take over more and more executive jobs from men? The signs are that many organisations will soon find out by experience, especially in countries where women's ambitions for high-rank work will be reinforced by shortages of young recruits.

At a company level, the results are unlikely to be con-sistent. Individual executives differ markedly from each other, whatever their sex. So, except in hig organisations, a shift in the male/female baiance at the top will probably be less decisive than the particular personalities involved. Nevertheless, the shift seems Nevertheless, the shift seems sure to have an effect on management styles overall.

Some pointers to what it

may be have been provided by Jackie Granlesse of Queen's University, Belfast. She has fol-lowed up research on men and women executives in the US by making similar studies of their counterparts in Northern

In both cases the mana completed a test devised by American psychologists which divides people's ways of work-ing into four different styles of operation, which can be depicted as follows:

Analyticals	Conceptual
logical	visionary
thinker	thinker
Directives	Attentives
present for	perfures
that results	people

Rarely if ever does anybody fit entirely into one category. People's styles almost always emerge as a mixime of all four. Even so, individuals vary appreciably in the extent to which they are more analytical than conceptual or vice versa, and likewise either more or less directive than attentive. And although the test's scoring system is complicated, the percentage of the total score taken up by each of the four traits of up by each of the four traits of style gives a guide to its rela-

tive importance.

The studies made by the American psychologists Rowe and Boulgarides in 1984 covered equal numbers of men

ow will management and women managers - 108 in styles change as each case. The results for the separate sexes were:

US managers Men 28.8 30.0 Analytical 27.0 26.9 Directive 23.7 Conceptual **Attentive** 18.9 20.6

While the ranking of the traits was the same, therefore, the women were marginally less analytical, directive and conceptual than the men. But they were significantly more attentive in the sense of taking account of subordinates' needs as people and encouraging them to develop their skills, as distinct from treating them like machines whose so tion is to complete the tasks they are handed.

In Northern Ireland, Granleese was unable to find more than 60 women managers to take the test although she had no trouble in enlisting 230 men. The results for the two differently sized samples were:

NI managers Men Women Analytical 28.6 Conceptual 27.0 Directive 18.8 Attentive

Those figures as a whole show a difference from the USa findings. The directive trait is relegated to third in the ranking by an Irish preference for visionary thinking, especially in the men. But the biggest difference in the table is certil the ference in the table is still the

women's greater attentiveness. Moreover, although the young Irish women managers were as strong in that trait as their elders, the men showed an age difference. The over-40s were distinctly more attentive than the less experienced. in Granicese's view, the les-

son is plain.
"The odds seem to be that men entering management will take until they're getting on for 40 before they learn the importance of empathising with and developing their workers. But women seem to know it on their very first day," she told the recent con-iscence of the British Psycho-logical Society's occupational

"Given a natural advantage like that, why are there so few women managers?"

Degrees of aggression in pursuit of success and happiness

Christina Lamb reports on a Europe-wide survey of the attitudes of business students

may be less moral than today's - particularly if they are British or Belgian, according to a recent Europewide survey of business students. An increasing number of Europeans is determined to be a success at witness. be a success at wintever cost but there are striking national

The "Success Survey" published by Profile*, the magazine of CGE, France's second largest private industrial group, in association with AIESEC, the international business student organisation, found that the littlish are the most eager (18 per cent) to be "extremely successful" whereas 33 per cent of French

and Spanish are happy to "sit back and wait". More than 1,100 students from all over Europe were asked their definition of succeas and what they were pre-pared to do to achieve it. The consensus held that success is still largely measured in terms of power or money; 42 per cent put money first, 38 per cent chose power, and only 6 per cent self-fulfilment.

The results suggested the emergence of a breed of super (and not all that moral) yappie, implying a more aggressive approach to the way cor-porations will be run in future. Sixty three per cent of British business students admitted they were prepared

to be ruthless to get to the top.
The only country to beat this
was Relgium, with a score of
73 per cant; 49 per cent of Belgians said they were prepared
to do something immoral to
achieve their aims.

most moral are the French and Spanish, though this may have more to do with linguistic definition. Fifty three per cent of Spaniards polled think business is immoral - which raises the question of why 92 per cent of them wanted a career in it.

Overall only 8 per cent of students polled said they wanted to be chief executive of

a major corporation while 23 per cent hoped to create their

own company. The UK had the highest number of budding entrepreneuts - 33 per cent. The least popular area of busi-aces interest was manufactur-ing - rating only 2 per cent -while the most popular area was marketing and sales. The survey discovered that, contrary to their public image, the Spanish were most prethe Spanish were most pre-pared to work all hours to be a success (63 per cent compared with 44 per cent overall) but, since "all hours" was not defined, this may be more to do with a different concept of herd work. The most leidhed hard work. The most laid-b

were the Scandinavians, only 30 per cent of whom were pre-pared to work "as much as it takes". British students are the most acquisitive, 45 per cast expecting to own a laxery car within 10 years compared with only 9 per cost of the

French.

The primary concern of the British business student is, like that of his continental counterparts, the environment, followed by international financial instability, and then the threat from Japanese competition. The US challenge was way down the list. lenge was way down the list, rating eighth overall, though higher among the French. Despite the advent of 1992 and the single European mar-lect, British business students apparently still believe every-one else should learn English. Every other nation ranked

more than one language" as one of the most important exition for most important existudents listed it last.

But ultimately tomorrow's
managers are still quite curservative — over 70 per centexpect to be married in ten
years' time while 76 per centput as their personal ambitions to have a file with an
ideal balance between family,
work and leisure activity."

In contrast only 8 per cent work and leisure activity."
In contrast only 5 per cent
of British students said it was
enough just to have a job they
were happy with.
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EARNINGS PER ORDINARY SHARE	31.7p	26.2p	+21%	
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TELEVISION

Gentlemen and players

near- parody American lady called Stetchert solemnly wit-

The strangest occur-rence sparked by the electronic media in the past week was a diatribe in the tabloid press against Nick Ross, stridently condemned for the reconstructed scenes of violence in Crime Watch. Fair enough; except that it emanated from the populist flagship of Mrs Thatcher's (now) favourite American citizen, Rupert Murdoch, who has done so much to elevate and instruct British taste. Mr Murdoch's own American TV interests include a similar programme whose gloatingly and pruriently lingered-over re-enactments of brutality make Crime Watch look like The Good Life, and which would certainly provoke an outcry if beamed on to the British box.

As it happened. The Sun came up like thunder on Sun-day's Media Show as well; as the paper that gives most cov-erage - one can imagine of what sort - to homosexuals. The programme dealt with the image of gays in the media and presented Simon Fanshawe, Julian Clary and Jeannette Winterson as expected spokes winerson as expected spokes-men. Yet again the oft-ma-ligned Esther Rantzen contrib-uted some good tolerant sense that recalled her stand against the jeering bully-boys of dere-gularisation last year. Populist she may be; *The Sun* she ain't.

Another repressed section of society is being sparkily egged on to seize its chances. In Moce Over Durling on BBC1 all this week, we are reminded that the decline in numbers of school-leavers can turn the dis-taff into a bludgeon as women make up an increasingly large part of the work force. The first programme was disap-pointingly gimmicky, with a

Passing by

The always remarkable Julie Covington, acting in chamber scale in a ministure trilogy,

gives one of the finest perfor

mances, and in two of the

strangest roles, now to be seen in London, at the Old Red

David Ashton's three short

new plays, Passing By, take a range of homeless people, use just two actors and develop

homelessness as metaphor. Stations has Alex McAvoy as an old Scots ex-soldier, talking

to God in a chapel. The Engle is for Covington, with a rural

accent and lusty memories, talking on a rooftop to herself, the world and God. In the three

brief scenes of Ms... Danc-ing, McAvoy is an Irishman guilty about his past, Coving-ton a Londoner confused about

from an institution, both have God and the world weighing in different ways on their minds.

For both, geographic home-lessness is part of a larger, spiritual exile. Ashton, subtly and disturbingly, suggests that McAvoy's roles are latter day

guises of Judas and Klingsor—haunted in Stations by the memory of betraying a butcher's guiltless son, in Ms... Dancing by guilt and impotent longings. Covington likewise inherits threads of Mary Marketing Sales and

Mary Magdalene, Salome and Kundry, In *The Eagle*, feasting

Kundry. In *The Eagle*, feasting on fond memories of "Men's private sections," she thinks of Christ ("I'd like to have washed his feet — dried them with my hair"), wonders about his "sections" and devoutly wishes he'd been one of her lovers. This ageless country-momen and like a wouldha

woman ends like a wouldbe

tering about body-language and female forklift drivers complaining that men stared at them (the workfloor sex ratio was six to 300). Amidst the obvious and the pseudo-scientific it does emerge that we are among the least-funded as regards crèche facilities in the EC. This contrasted nicely with Wednesday's Signals on C4 where patronising references to the "middle eight-fig-ure range of prices" showed the distorting effect of the international art boom - flourishing forgeries, national col-lections unable to compete at auction, young artists squeezed off gallery walls by market forces (for which read "greed"). So theby's and Christie's squared up to each other, each smoothly fronted by a lordly Tory ex-minister too much the sant teell his connection number. gent to call his opposite num-ber names. Sotheby's (Lord Gowrie) stands accused of arranging "the millionaire's equivalent of hire purchase" with its loans to buyers and guarantees to sellers. The former arts minister dismissed the plight of the Tate over one failed purchase with a nanny-like "they should have been buying Jasper Johns 15 years ago" (the speculative society permeates everything). Even allowing for British Schadenfreude over the Metropolitan

The news of Habitat's closures of 12 branches presumably came too late to figure in Fri-day's Walkie-Talkie, where

Gannymede, hoping that God's eagle will carry her to the

These plays, like Parsiful

are about the psychopathology of religion, and the wonder is that Ashton, his two actors, and the director Patrick Dromgools, handle things with such humour, affection and deligious constants.

cacy. Occasional touches of self-conscious cleverness

self-conscious cleverness amerge in the first and third plays, the tackiest when McAvoy says "Quo Vadis?" to Covington. But the historical undercurrents are usually kept under; and the best writing and acting occurs in The Eagle, Covington's rooftop soliloquy.

Remembering a long-ago sur-prise French kiss, she arches way back and describes in

smazement his tongue ("like

per berries") and his dismay in discovering she was wearing a vest. By turns, she is rapt, agonised, naughty, tranquil,

The trilogy's two most dar-

ing strokes concern her. In The Eagle she recalls a sexual inci-

dent with a younger woman that I suspect refers to her

Magdalene/Kundry longing for the Virgin Mary; and in Ms... Dancing she, insemi-nated by an angel, has a phan-tom childbirth. Yet she makes

the lesbian tale one of tender colace and she makes the Mac-

ulate delivery both absurd and

touching. She knows that her memories and delusions are a

mockery of God and Christian religion, but somehow she

makes them sweet and funny

Alastair Macaulay

Juseum of Modern Art's acqui-

changed), the programme was depressing enough without the

pointless presence of Tom

founding Conran ("I'm terribly embarrassed at being called Sir Terence") for a nostalgic mean-der down the King's Road. "I'm rather an austere person." he asserted as they whizzed towards Chelsea in a red Jag, his interlocutrix's dangling earrings and itchy nose much in evidence. Chips and burgers in a 1950s American diner followed, served by a baritone waitress with a flawless complexion who may have been a mobile waxwork. Sharing a Habitat settee on which he nervously dropped ash, he was non-committal about putting wife and family before career.

"Like the Royal Family," cried
Mu in amazement. Sir Tel
beamed modestly but did not demur. However he added -possibly prompted by the prox-imity of pendants and probosinnry of pennants and proos-cis lunging at him in (I hope) playful intimacy — "I want to keep things at a distance." Nothing daunted, Mu followed him outside while he flour-

dered through the treacherous intellectual shallows of being a socialist millionaire. What did he think of Mrs Thatcher? Her government has done remark-able things for enterprise in Britain." Just then, appropri-ately, he decided to cross the road. Arriving breathless on the other side, he added, "On a personal level things have got much worse." He has the mak-ings of a politician.

sition crisis (dependent on patronage, dwindling now that American tax laws have been Friday nights on Channel 4 are becoming increasingly baroque, with Whose Line Is It Anyway? (last week lacking the peerless Sessions but with the beautiful and witty Josie Lawrence) an easis of sanity between Wellie Tellie Tellie and the between Walkie-Talkie and the roccco Jonathan Ross show. Before a scarcely controllable studio audience Ross struggled



Yury Bashmet: "The South Bank Show;' and Michael Tippett, 'Sinfonietta II'

to announce that his guests would include Bros (hysterical ecstasy) and Auberon Waugh (a more muted response). A hooded figure identified as The quiz Man who can make £100 a day at it played the slot machine that poses such general knowledge questions as "Which English poet wrote an ode to a nightingale?" with multiple choice answers. Is this the soft option that's drawing graduates away from teach-

All paled, however, before an pated, nowever, before one Phoebe Legere, starlet of deadpan schlock movies, whose tongue-darting, thigh-peeping, cleavage-bursting brand of parodic pouting femi-ninity recalled the ultra-glamorous male transvestites of Warhol's entourage. Intro-duced as the scion of one of Boston's best families, she revealed an impeccable upper class English accent and a sly wit, both of which were buildozed over by Ross, an inept interviewer of the unpre-dictable, too busy defensively

playing a laid-back Jack-the-Lad to take in other people. Invited to illustrate her four and a half octave voice, she leapt at, and briefly on, the keyboard to accompany herself in "Great Balls of Fire" so as to evoke not only Jerry Lee Lewis but Sarastro and the Queen of the Night as well. She is undoubtedly a star, though of what I am unsure.

Michael Tropett might approve.
The year's most celebrated 85year-old was the first subject of
Sinfonietta II, the sequel to a
successful series, in which
Paul Crossley deploys healthy
gnashers and fetching knityears to recorder him willy last wear (a powder-blue pully last week) to sell modern music, The staggeringly boylsh Tippett talked about the "Songs for Dov," drawn from his opera The Knot Garden. Nigel Robson. sang; only close-ups of his howling moustachioed lips marred the otherwise tactful presentation – but I have lin-gering doubts over Tippett's infatuation with American jazz

and blues mannerisms. Future composers introducing their works include Takamitsu, John Adams, Henze and the Soviet Union's Alfred

The latter figured in the South Bank Show's profile of Yury Bashmet, the Ukrainian viola-player recently enthralling us in London's Schnittke season at the Barbican. Much was made of the youthful Bashmet's passion for the Beatles — though now he resembles rather Ray Davies of resembles rather Ray Davies of The Kinks — and disappointingly little of the political upheavals attending Russian life. For that you must watch next Wednesday's Born in the USSR which follows Vladimir Ashkenazy back to his homeland after 26 years. Little, too little about russic there but little, about music there, but plenty of intelligent, hopeful, sceptical argument about what's happening; just what we missed in the SBS.

Martin Hoyle

Ghosts

LYRIC, BELFAST

Framed, as Kim Dambaek's production is, by the dying elegance of an Irish country mansion — silk bell pull hanging sleekly beside broken picture rail, dusty plants jutting from monumental urns — Ibsen's masterpiece becomes an only too credible expression of a corner of Ulster's own

concealing its own tragedies. There is a Wildean whifi to Joseph Crilly's Oswald, while one could well imagine Stella McCusker's spirited Mrs Alving turning her attention from orphanages to Feminism after the inevitable death of her

Translators Louis Muinzer and the Belfast dramatist John Boyd have taken a conservative line, steering well clear of gimmicky updating and keeping the language of the play at arm's length. This is not freiand but Norway 1880: Pastor Manders is dapper in his frock cost, while Manders is dapper in his frock cost, while colour and consistency of sheet steel, which tones well with Peter Ling's blanched setting. But the resonances come from an Anglo-Irish heritage with its own pomposities and hypocrisies.

This approach is not without its problems in a production which, particularly in the early scenes, seems locked into an uncomfortable formality. Robert French's Manders suffers most, performing with hands pegged to his sides in what is presumably intended to be an expression of his emotional repression. He merely compensates with his voice, drifting into that stiff, unreal intonation that bedevils liben's men on the British stage; released only in his one fleeting moment of intimacy with a Mrs Alving whose own This approach is not without its

straitjacket of costume emphasises the passionate, girlish volatility couped up

She could do with more authority in her dealings with Eileen McCloskey's pert, flame-haired Stalla, whose initial timidity seems geared to a more censorious mistress, just as one would expect more impatience with John Hewitt's Engstrand, a marvellously roguish chancer, who must surely be transperent to anyone as intelligent as Mrs Alving. But McCusker plays the final access with a tangible sense of horror scenes with a tangible sense of horror which the Lyric's make-up team should credit before they clean Ulster out of syphilitic greasepaint and make the dying Oswald into a Monster.

Claire Armitstead

Schnittke

The Monologue for viola and strings, given its first British performance by Yury Bash-met and the Moscow Soloists in the Bartscan on Monday, is the most recent work to be included in the Schnittke celebration. It was completed last year with Bashmet's extraordinary powers specifically in mind, and offers him a sustained and eloquent platform, one which he exploits with

It is not, though, one of Schnittke's most substantial or revealing scores; it is much more a linguistic consolidation, working within that strain of romanticism which he has distilled from late Shostalovich and made to resonate with the textural discoveries of his earlier experiments. Essentially the Monologue is a meditative sonata form, preceded by a slow introduction that presents the thematic germ; the string lines sometimes unravel in micropo-

argument. Earlier experimental Schnittke was represented by his First Concerto Grosso, written in 1977, and betraying the same fascination with Ligati's inventions as the Pisno Quintet heard earlier in this Cele-bration. Take away the clusters, the intrusions of the prepared plano and the harpsi-chord's eruption into tango rhythm, though, and little of substance remains; some quasi-baroque figuration for the two solo violins (tantalisingly similar to Arvo Part's Tubula Rusa) and some numberial structural devices, nothing more. It was, however, played with vivid presence by Gidon Kremer and Tatyana Grindenko—how lucky Scimitike has been with his

lyphony – the climax is reached in a giant glissandi for all concerned – but for the most part they support and enhance the Moscow Soloists to wring the maximum solo line in a sembre, well plotted from his scores. They framed the Schnittke works with Mahler's string-or-schnittke works chestra arrangement of Schubert's Death and the Maiden Quartet, and a Shostakov-ich rarity, the Prelude and Scherzo Op 11 originally for string octet, written while he was still a student at the Leningrad Conservatory. Played by such a crack band it is a effective concert opener, and in the neoclassical cut of the Prelude, quite unlike any other Shostakovich I know. Only when the scherzo arrives, angular and brittle in the 1920s modernist manner, does the Russianness of the music surface; until then one would be hard pressed to

Andrew Clements

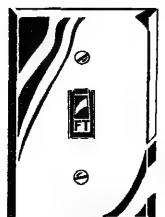
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ARTS GUIDE

THEATRE London

Anything Goes (Prince Edward). Cole Porter's silly ocean-going 1930s musical has four or five marvellous songs and Elaine
Paige failing to emulate Ethel
Memman. Jerry Zak's desperately
tright production comes from
the Lincoln Center in New York
and is undemanding fare (734
9851 or \$23,2428 and is undemanding fare (734
8651, cc 336 2422).
Laftey Serment is Unwall
(Apollo). Final performances
by Peter O'Toole as an alcoholic
journalist who embodies a Palstaffian, nay-saying life force
while committing public suicide
by vodka. Keith Waterhouse has
stitched a fine play, the serson's
highlight, from Bernard's own
writing, Ned Sherrin directs.
Tom Conti will take over on
March 5 (437 2663). March 5 (437 2663). Another Time (Wyndham's). New Ronald Harwood play, directed by Elijah Moshinsky, about a white South African Canabout a white South African Eurily in Cape Town and Maida
Vals. Albert Finney plays father
and concert planist sun across
35 years, suggesting that talent
is a means of escape and a reason for not going back. Janet
Suzman and Sara Kestelman
are electrifying in support
087 1116.

(867 1116).
Aspects of Love (Prince of Wales). Andrew Lloyd Walber's latest is an intimate chamber operetta derived from David Gar-nett's 1955 novella. Musically interesting and well directed by Trevor Num, a cast of unknowns project the right sense of sybaritic insouciance. A proba-ble, but unspectacular, hit(839 1872). Now York

The Sound of Music (New York State). The New York City Opera performs the Trapp Family saga starring Debby Boone as Maria and Laurence Guittard as Captain von Trapp. Ends April 22. Heidi Chronicles (Plymouth). Wendy Wasserstein's award-winning drama covering 20 years in the life of a meccentral American beby booner goes from support for Engene McCarthy's presidential aspirations to electoral ambitions in the 1990s, accompanied by the musical and emonied by the musical and emo-tional flavour of the period

tional flavour of the period (239 6200).
Grand Hotel (Martin Beck).
Tommy Tune, Broadway's present musical doctor, directs this remake of the flarbo film to at least shake the bones of this inert depiction of lives criss-crossing in an elegant, but somewhat random setting (245 0102). Sweeney Todd (Circle in the Square). An intimate production of the Sondheim-Wheeler musical in contrast with the elaborate original a decade ago emphasises original a decade ago emphasise the descent into madness of Bob Gunton as the demon barber of Fleet Street (239 6200). Lead Me & Texas (Boyala). A. sprucing up in the set of a decay-ing town's big time opera ambi-tions makes a transatlantic hit of this farce, first produced in London, but now with a local cast led by Philip Bosco and Vic-tor Garber (239 6200), Jerome Robhins' Broadway Jerome Robbins' Broadway (Imperial). Anyone attracted by the notion of three hours of film trailer previews will adors this compendium of Robbins' directed and choreographed plays of the past 40 years, including On the Town, West Side Story and

Gypsy. The lustre of the credits is dimmed by the brevity of each piece, with a contemporary crew of Broedway aspirants who lack the multi-talent that immired the heyday of the musical. Cate (Winter Carden). Still a self-out, Trevur Nunn's production of T.S. Eliot's children's poetry set to music is visually starting and chorsographically feline (299 6262). Les Misérables (Broadway), The magnificant spectacle of Victor Hugo's majestic sweep of history and pathos brings to Broadway lesson in pagamary and drama (299 6200).

(289 6300).

L. Bestierfly (Engage of Nell).

The surprise Tony winner for 1886 is a somewhat presentions and obvious meditation on the

true story of the French dip whose long-time mistress was a male Chinase spy (246 0220). Phantom of the Opera (Majestic). Stuffed with Maria Bjornson's gilded sets, Phantom rocks with Andrew Lloyd Webber's hauning melodies in this mega-transfer from London (238 6200).

Washington

Stardust (Eisenhower), Betty Social sums in a new mineral compendium featuring the music of Glenn Miller, Duke Ellington, Hoagy Carmichael among others. Ends March 25. (487 4800).

'Tis Pity She's a Whore (Good-man). Jo Anne Akaleitis of the Mabou Mines troupe directs John Ford's classic about incest, set here in Italy of the 1980s and starring Lauren Tom as Anna-bella and Jesse Borrego as Glov-

anni. Ends Anril 7. (443 3800). Steel Magnolias (Royal George). Ann Francis and Marcia Rodd play the leads in this view of southern life from under the dry-ers in a busy hairdressing estabers in a busy hairdressing establishment (988 9000).
I'm Not Raspaport (Briar St).
Shelley Berman, one-time standup comic, now plays Nat, Harb Gardner's memorable Central Park character who gass his way through the 1988 Tuny Award winner (948 4000).
The Good Times are Killing Me (Body Politic). This City Lit production of Lynda Berry's first play captures an American childhood with poignant santness (971 3000).

(871, 3000). Tokyo

Eabuki. At the National Theatre Tengendaya Mura is an action-packed low-life drama about a serving man who turns to drink and crime (265 7411). At Kabu-ki-za there are two mixed prostarring mainly younger actors, including the busice Comparison and 4.30pm, starring mainly younger actors, including the busice Comparison Tamasaburo. One oddity is a modern kabuid play written by Yukio Mishims, performed to mark the 20th somiversary of his death Both theorems have his death. Both theatres have nis death. Both theatres have excellent earphone guides in English as well as English-lan-guage programmes. (541 S1S1). Nett. A double bill of the nob piay, Seigan-ji, and a kyogen comic interlude. National Noh Theatre (428 1331) (Wed 1pm).

My Fair Lady. One of Japan's
best singing actresses, Mao Datchi, state in this revival (in Japaness) of Lerner and Loewe's much-loved musical, Nissel Thee tre (201 7777).

Two Otellos

THE MET, NEW YORK/COVENT GARDEN

five performances, with the cast that Covent Garden heard earlier this season: Katia Ricciarelli, Placido Domingo, Jus-tino Diaz, and Carlos Kleiber as conductor. Franco Zeffirelli's 18-year-old production, which has had much use, is getting a bit shabby round the dges, and it was badly lit; but no one looks at the stage much when Kleiber is conducting, and the Met is a good house in He stands high in the pit, clearly visible from the waist up, and is brightly lit. And Kleiber's left hand is enough in itself to provide a magical interpretation of an opera.

I don't mean that frivolously. He secures playing of wonderful beauty and eloquence, ful beauty and eloquence, detail such as one has never heard before, marvellous internal halances, transparent textures that let even the most lightly voiced vocal phrases through. He inspired the players. The strings seemed to have a hundred new wonderful colours at their command and a limitless range of expressive a limitless range of expressive attacks and articulations, conjured up by a stroke or a flick of that left hand. And he achieved this with only four rehearsals - none of them extended to its full period -

and no dress.

The performance as a whole seems to have divided people — not everyone stayed to the end — and it was easy to understand why. Some found it too minutely controlled. Ricci-arelli's voice is now a fragile instrument, and much of her singing sounded like "marking" - though Kleiber ensured that it was always perfectly audible. And her timbre, even annine. And her timbre, even at its frailest, was often very beautiful. Me, I found her so delicate, honest, and sensitive an artist, responsive at every moment, alert to the words, lovely in motion, that her Desdemona moved me deeply. At times - especially in the third-act dust - she seemed to move Domingo too, and his Otello, usually characterised by the dull word "reliable," occasionally quickened into

Diaz has been for about twenty years now a talented and "promising" artist. His lago was not bad but it was unremarkable – still not the awaited break-through. The other parts were rather poorly played — with the exception of the Herald, Erich Parce, who the Herald, Erich Parce, who sang his two-and-s-half lines fluently, naturally, as a herald should, not as the usual bit-part singer. ("La cena è pronts") demonstrating that he, too, could bellow major roles if anyons asked him. Verdi suggested that the second-act presentation of lilies, pearls, and bouquets to Desdemons should be undertaken not chorally but by "a good boy, a good baritone, and a

The Met has revived Otello, for good soprano." Kleiber used a good girl, a moderate baritone, and a wobbly soprano. Not a "complete" account of Otello then - but an unforgettable one.

Andrew Porter

Only two days after launching its new Strauss production of Elektra the Royal Opera has embarked on four performances of Verdi's no less challenging tragic masterpiece.
Those who missed the stellar
production of Otello earlier in the season have the chance to console themselves with this revival, which brings to the

piece its own rude vigour.

The pairing of Vladimir
Atlantov as Otello and Edward
Downes as conductor has been seen at Covent Garden before.
Not as deeply fascinating as
their distinguished immediate
predecessors here, they do nevertheless view the opera from a similar standpoint and the strength of the evening lies in the physical sweep with which both artists drive their concep-tion home. In Downes's hands the score expends its energies as though in a single rush of

Of the tenors who are avail-able at present to sing the title role, there is none more fitted to the conductor's uncompli-cated and invigorating approach than Atlantov. A brute of a military man in triumph, a wounded animal roaring its pain in downfall, he turns the opera away from the psychological drama that it is sometimes claimed to be and makes it instead an outpouring of raw emotion. The voice itself, though, is starting to sound difficult to tame these

By chance he was not the only Russian member of the cast. The soprano Lyubov Kazarnovskaya was making her Royal Opera debut as Des-demona, a simple and affecting portrayal, though the usual characteristics of a Stavic voice with its comment tone and oder with its covered tone and edgy vibrato sit uncomfortably upon a role which should be the paragon of Italianate lyricism. agon of inhalatate lyricism.
Indeed the only idiomatic
assumption came from the
familiar lago of Silvano Carroli, who brought every line of
the text vividly alive.

Among the smaller roles there were first appearances from Richard Van Allan as Montano and Gillian Knight as a notably positive Emilia. One might not wish to encounter an Otello so raw in its power often, but a single performance with an impact of that kind can seem overwhelming at the time. The unlocking of uncontrollable forces within us is after all one aspect of what the opera is about.

GLA's Arts Plan for London

Next Tuesday the Minister for the Arts, Mr Richard Luce, will give his response to the Wilding proposals, which were signed to overhaul the arts funding of the regions, reducing the number of Regional Arts Associations but giving more power to those remaining, at the expense of the Arts Council.

It seems likely that Mr Luce will change little, dropping just two of the smallest RAAs, two or the smallest RAAs, Merseyside and Humberside. One RAA which may come strengthened out of any changes is Greater London Arts which yesterday unveiled the results of a £100,0000 "Arts Plan for London" which it commissioned from the consultants Peat Marwick.

The research involved

ing over 1,000 Londoners and although the findings were not surprising — there was an unfulfilled demand for arts activities, but worries over such perennials as a poor public transport system, and its safety, prevented visits; there was a desire for more

away from the centre; there was a feeling that the arts were badly presented at school — GLA intends to make the Plan the basis for substantial changes in its operations. which will concentrate on the

It is aiming to get new users into the arts by working more closely with Local Councils who contribute a largely unstructured £58m to the arts in London, compared with the £10m from GLA. More co-operation should reduce waste and concentrate resources, especially in the badly served northern and eastern areas. GLA will cut back on its 210 directly funded clients, reducing them to nearer 150 on a "fewer but better" approach. It has made a start by stopping its funding to its biggest client, the Half Moon Theatre in the East End (grant £320,000) from April, although it will continue to aid its educational programme.

 $\mathcal{V}_{n+1} =$

Antony Thorncroft

SALEROOM

British paintings fail to sell

Phillips had a pretty desperate time of it selling 20th century British paintings and drawings yesterday. The sale totalled 2437.712, with almost half unsold The drawings did well, with a typical Russell Flint watercolour of his pretty last model Cecilia selling for £30,800, well above estimate.

£30,800, well above estimate, and a John Craxton neo-remarkic gouache and ink, "Landscape with poet and hirdcatcher" of 1942, doubling its estimate at £25,300.

But the two main paintings, by Munnings and Orpen, failed to sell, perhaps because of worries about the economy, perhaps because Phillips is the first of the three leading auctioneers to offer art in this sector this week. Top price was the £36,300 for another Orpen, "The Kaiser into Paris," a First World War painting, while the World War painting, while the post-1945 artists did better with a Craigie Altchison
"Butterflies in a landscape"
making £24,200, and an Alan
Reynold's "Composition in

Winter" £16,500. The most interesting item at Sotheby's pottery and porcelain auction, an earthenware jug made in Nottingham around 1300, shaped with knights on horseback around the rim, failed to sell, but an English Delftware Charles II Royal portrait charger was on target at £12,100. Among the continental

porcelain, an extensive Frankenthal dinner service produced around 1760, with eighty five pieces, more than trobled its estimate at £99,000 while a Sevres service, of 144 items, of the later 18th century also did well at £26,400. A tureen in the shape of a turkey, made at Höscht around 1750, doubled its estimate at

in Sussex, Sotheby's sold a Regency rosewood sofa table of 1810, estimated at around £3,000, for £17,600.

Antony Thorncroft

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Wednesday March 7 1990

EC battle over cars

BEFORE ENTERING any negotiation, it is usually advisable to know what you are out to achieve. Yet when Mr Frans Andriessen, the European External Affairs Commissioner, visits Tokyo this month to discuss Japanese car sales in the EC, he will be acting on behalf of a Community profoundly at odds over both objectives and tactics.

The row arises from the Commission's insistence that France, Britain, Italy, Spain and Portugal remove by the end of 1992 their national curbs on Japanese car imports. Brus-sels wants the restrictions replaced temporarily by a sys-tem of EC restraints, which would pave the way to liberalsation of the entire Community market

Though EC governments have broadly approved the scheme, they remain bitterly divided over its concrete provi-sions. Britain, West Germany and the Netherlands want a brief transition period, while France, Italy and Spain want a protracted one. They also differ over the level of the proposed transitional limits and how output from Japanese-owned assembly plants in the EC

Lacking any clear negotia-ting mandate, Mr Andriessen may have little choice but to try to turn the EC's internal tensions into a bargaining card. As he will no doubt point out to Japan, failure to restrain iis car producers would not only risk inflaming anti-Japa nese feeling. It could provoke France and other countries into execting unilateral trade barriers which would deal a body blow to hopes of a unified market open to the world.

Temporary limits

This line of argument may have some appeal for a Japanese government which is in any case embrolled in a bitter trade dispute with the US and must be reluctant to open hos-tilities on a second front. Indeed, Japan has already indi-cated that it is sensitive to the elicate political balance in the EC and is ready to discuss temporary limits on car sales there

But if there is something unreal about the prospect of Tokyo being called upon to exercise self-restraint in the interests of preserving the EC's cohesion, the economic advantages to the Community of trying to shelter its motor industry from the full force of Japanese competition also appear increasingly illusory.

The main argument in favour of continued restrictions is that European manufacturers need time to raise their efficiency closer to Japa-nese standards. However, as the Commission — and, in pri-vate, some European carmak-ers — recognise, Japanese competition is the most effective form of pressure on European industry to tackle the overmanning and bureaucratic resistance to change which are its biggest handlesse.

Fattened margins

Japanese producers, mean-while, would stand to gain handsomely from any quantitative limits on their car exports. Given the strong demand for their products in Europe, such restrictions would be an invitation to maximise profits by fat-tening their margins and shifting their export effort into luxury cars. Furthermore, Brussels has concluded that it is powerless to prevent Japanese companies exporting to the EC from "transplants" in the US and eastern Europe. That undercuts arguments by the EC's more protectionist members that it should bargain Japanese carmakers' access to its market against increased European exports to

Against this background, the Community's room for manocuvre appears limited. Its options are circumscribed not just by its internal divisions but by the growing interdepen-dence of international markets and the global expansion of industry. That point is power-fully underlined by yesterday's news of the wide-ranging alli-ance being discussed by Daim-ler-Benz of West Germany and Mitsubishi of Japan.

These developments may not reduce the immediate political pressures on Brussels to prolong restrictions on Japanese cars after 1992. But the EC needs to recognise clearly that the main victims of such policles are likely to be those inter-ests which they-esteneibly set out to protect.

Hindu danger for India

THE RESULTS of the Indian state assembly elections are disappointing for Mr V.P. Singh, the Prime Minister, and almost impossibly bad for Mr Rajiv Gandhi, the jaded opposition leader. But it is India itself which risks being the higgest lines.

More than 200m electors were eligible to poll in eight states, just three months after the humiliating general elec-tion defeat of Mr Gandhi and his Congress Party. All eight were under Congress control. The party has lost control of six. November's general election pattern has been largely repeated: further widespread rejection of Mr Gandhi, qualified support for Mr Singh's Janata Dal and extraordinary success for the right-wing Hindu revivalist party, the

Bharatiya Janata Party.
This party had no seats in Parliament in 1980 and two in 1984. In last year's election it won 88 seats. In last week's state assembly elections it started with no share of power in any of the eight states polling. It can now form an admin-istration alone in Himachal Pradesh and Madya Pradesh; in Bihar, Gujarat and Rajas-than the BJP secured enough seats to be major coalition partners with Janata Dal, which secured outright power only in one state, Orissa.

only in one state, Orissa.

For Congress the results are
a debacle and raise serious questions about its future and that of Mr Gandhi. The party has been the vehicle for the Nehru dynasty which ruled India for 39 of the 42 years since independence. For Mr Singh and Janata Dal the results make the task of running a minority government in a vast and complex country yet more difficult. He rules only with the support of the Communists and the BJP, each of which despises the other. The BJP's successes in the state assemblies give it a further lever on policy against the cen-

Political skills

Mr Singh will need all his political skills to deflect the worst of the BJP's chauvinism and to keep his government afloat. His key task is to resist Moslems which would further antagonise 100m of the coun-

anagonse from people.
Nationalism is enjoying something of a resurgence worldwide. Nationalism based in religious fervour has become a characteristic of some countries which have Islam as the dominant religion although justification for the more violent manifesta-tions of some of these nationalistic movements requires an exceptionally obtuse interpre-tation of Islamic teachings.

Nationalism

Nationalism and religion about the partition of India. Pakistan, although not created as a theocratic state, was clearly founded as a country for Muslims and has since become more of a Muslim

Indian leaders conversely were adamant that their counwere adamant that their country, dominated by Hindus, should be secular, tolerant of all faiths — Hindu, Buddhist, Moslem, Christian — and ruled by none. One of the great wonders of today's India is not only that it survives as the union but that it survives as the union but that it does as as a market but that it does so as a multi-ethnic society with secular

government. To pander now to the Hindu chauvinists would be to put that at risk. There have been difficult and violent religious problems over the years. Sikh separatists in the Punjah, Moslem separatists in Jammu and Kashmir. They have not always been well handled by the central government but so far they have been contained. Indeed, until the events leading to the recent dangerous resurgence of separatism in Kashmir, India's only Moslem-dominated state, Mr Singh was making good progress on eth-nic harmony and had placated

many Sikh anxieties. Concessions to Hindu revivalists - whether constitutional changes, insensitivity towards Moslem objections to Hindu plans to build a temple on the revered site of the former Ayodhya Mosque or sympathy for the bellicose noises coming from the BJP on Kashmir could quickly have disastrous results for India's racial har-

he talks between the Mitsubl-shi industrial grouping of Japan and West Germany's Daimler-Benz, announced abruptly yesterday, are certainly ambitious. They cover nothing less than the future of the world auto.

than the nume of the world auto, aerospace, and electronics industries.

The discussions are at such an early stage that they may lead to nothing. Corporate history is littered with examples of loudly-proclaimed with examples of loudly-proclaimed. co-operation talks which ended in failure. The grand design can get buried in a mass of indigestible detail.

None the less, the seriousness of the two sides' aims can be grasped from the attendance at the preliminary talks held this weekend in Singa-pore. Mr Shinroku Morohashi, presi-dent of Mitsubishi Corporation, the trading company, was accompanied by the chairmen of Mitsubishi Motors and Mitsubishi Heavy Industries and the president of Mitsubishi Electric. the president of Mitsubishi Electric.
Mr Edzard Reuter, chairman of Daimler-Benz, headed a party which
included the presidents of MercedesBenz, AEG, and Deutsche Aerospace,
Daimler's aerospace subsidiary.
Mitsubishi said there was a
"far-reaching exchange of ideas".
Daimler-Benz revealed a little more
be seeing the two parties' operations.

by saying the two parties' operations complemented each other by region and by product. This meant "intensive co-operation could lead to a

sive co-operation could lead to a mutual strengthening of each company's competitive position."

This could signify many things, not least because both Mitsubishi and Daimler-Benz are widely diversified groupings. The four Mitsubishi comgroupings. The four missumani com-panies involved in the discussions are leading members of Japan's largest industrial grouping, formed out of the remains of the pre-war Mitsubishi conglomerate (zaibatsu). About 160 companies with annual sales of some Y40,000bn (\$270bm) are linked by a hoose web of cross-shareholdings and mutual exchanges of orders, technology and information. Some 29 of the largest are linked by a regular "Friday meeting" of chairmen and presi-

Daimler-Benz, once simply a maker Daimier-senz, once simply a manor of trucks and luxury cars, is now also a leading force in electrical engineering, through AEG; and in defence and aerospace, through MTU, Dornier and Messaruchmitt-Bölkow-Blohm (MBB), which is a marting to the European which is a partner in the European

The two groupings share reputa-tions for prowess in engineering, for a conservative management style and for close relations with their govern-ments. Each is its country's largest defence contractor - though defence is specifically excluded from the dis-cussions at the insistence of Mitsubishi. The Japanese Government forbids Japanese companies from exporting defence equipment or transferring defence technology except to the US.

The two companies also face similar criticisms — they have been accused of being left behind by younger and more specialised companies, notably more specialised companies, notably in consumer electricals and electron-

As Daimler-Benz pointed out, there are excellent fits between the two groupings — Daimler-Benz has a strong position in Europe, Mitsubishim Japan and Asia. The German partner has skills in mechanical engineering matched by Japanese ability in placements.

electronics.
In cars, Mercedes-Benz makes top-end models, Mitsubishi Motors occupies the low-to-middle ground. In-aerospaca, Mitsubishi has sophisticated techniques for making wings and other parts out of new composite tronics, including phased-array radar, a military tool which might have

a mintary tool which might have civilian applications.
In electricals and electronics, Mitsubish Electrical is a leading chipmaker, whereas Daimler-Benz has no in-house semiconductor technology.
Mitsubishi could well be attracted to AEG's skills in white goods, since

A door to the west

FT writers assess Mitsubishi's talks with Daimler-Benz, revealed yesterday

large western style appliances are beginning to make inroads in Japan. Out of this vast range of possibili-ties, certain elements stand out. Mitsubishi clearly wants to enhance its access to the European market to be ready for the economic integration of western Europe in 1992 and the potential reconstruction of eastern Europe. Daimler-Benz would profit from an improved marketing presence in

In autos, further co-operation with Daimler-Benz could get Mitsubishi Daimler-Benz could get Mitsubishi Motors out of a corner. The company was originally founded by the Mitsubishi grouping in co-operation with Chrysler, which retains a 13 per cent stake. But it started only in 1970, too late to catch the industry leaders, Toyota Motor and Missan Motor, and was too slow to keep pace with Honda Motor, another newcomer. With Chrysler falling further and further behind General Motors and Ford, its US rivals, Mitsubishi may think it US rivals, Mitsubishi may think it

US rivals, Mitsubishi may think it time to find a new partner.

Indeed, autos is the field where Mitsubishi and Daimler-Benz are already co-operating, albeit in a small way. Mitsubishi Motors has joint ventures with the German group for distributing Mercedes-Benz cars and Daimler-Benz trucks in Japan. (Far more Mercedes cars have been sold through the company's own network through the company's own network and through an independent distribu-tor, Yanase.) There have been suggestions of joint production of a small truck — but these were down-played yesterday by a Mitsubishi official. But the area that is likely to have

generated the greatest excitement at the weekend meetings is acrospace. For Mitsubishi and Japan co-opera-tion with Daimler-Benz could result in

tion with Daimles-Benz could result in the fulfilment of a long-held ambition of entering one of the world's most planoruca industries.

Japan has produced aircraft from US designs since 1954, honing produc-tion skills. Boeing, the world's largest manufacturer, buys parts for all its major airliners from Japanese groups, including Mitsubishi. Japan produces some Y550bn worth of aircraft and components a very. 80 per cent of the components a year, 80 per cent of it

By Stefan Wagstyl in Tokyo, David Marsh in Bonn, Paul Betts in ondon and Rod Oram in New York

But production is not the same as development. The Ministry of International Trade and Industry named accepted as a future pillar of the economy a half 50 years ago. However, so far Japan's only independently-developed aircraft has been the 60-seater YS-11, which sold only 182 planes a commercial failure.

Co-development is financially a more attractive option. Japan is a member of an international consortium to build the V2500, an engine for 150-seater aircraft. Japanese companies have been involved in a (so far unsuccessful) project to build a new Boeing — the 150-sester 737 — and have been invited to join in the develognorms, of the 200-250-senter 767-X.

But in each case, Japanese compa-nies are the junior partners — and are never allowed access to the innermost technological secrets. Japanese engineers seconded to Boeing are not allowed, for example, to work in crit-cal areas such as wings, computer software simulation of designs and

souware simulation of designs and manufacturing integration.

To escape this sort of restriction, Mitsubishi and the rest of the Japanese acrospace industry wanted to build a new Japanese fighter aircraft, the first since the wartime Zero. But for financial and trade-political ressons they were forced last year into a scheme to co-develop a fighter, the

scheme to co-develop a fighter, the FSX, with the US.

Thus Daimier-Benz might well be a more attractive — because more equal — partner for Mitsubishi than Boeing of the US defence contracture.

For Daimler, the amouncement of talks with Mitsubishi coincides with talks with Mitsubishi coincides with another move that underlines its acrospace ambitions. Last Friday it was agreed that the West German group would start assembly in Hamburg of the new A-321 Airbus airliner from the end of 1992 onwards — the first time since the Second World War that Germany has built large-scale passenger aircraft.

ger aircraft.

Daimler's acquisition of control of MBB, finally approved last autumn, attracted criticism from those concerned at the financial risks associated with the European Airbus. Uncertainty over the transaction has now been compounded by the collapse of Communism in eastern Europe. This has cast a considerable question mark over MBB's once-count defends activities led by its participation in activities, led by its participation in the European Fighter Aircraft. Mr Reuter is consequently sweeping the globe to find international part-ners. Dairnler is already hard at work

ners. Daimler is already hard at work exploring new alliances within Europe, with such companies as Aerospatiale, British Aerospace, Matra and East Germany's truck maker IFA. Diversifying further is the key both to new markets — in this case, the Pacific basin — and to spreading risks.

A mokesman for Deutsche Aero-

A spokesman for Deutsche Aero-pace, the DM15bn (\$8.8bn) turnover Daimier subsidiary which groups its newly acquired aerospace activities, explained yesterday that Daimler was intent on following the path of "co-operation not competition" with Janan

Man. Mirgan Schrempp, the 45-year-old chief executive of Deutsche Asso-space, who tick over last year after moving up the hierarchy of Daimler's commercial vehicles division, is a strong believer in Japanese collabora-tion. We do not want to make the same mistake as in motor vehicles. We don't want to cart ourselves off. we don't want to cut ourselves off,"
the Deutsche Aerospace spokesman
said. Daimler knows that, currently,
the Japanese are lagging behind
Europe in aerospace technology. But,
"since they have the liquidity to buy
un know-hole anyway." the spokes up know-how anyway, the spokes-man added that Daimler saw clear advantages in forging links at an

early stage.
A strategic alliance between Daim-ler-Benz and Mitsubishi, if one were to come about, could shift Japan's focus of collaboration in commercial aircraft from the US to Europe.

Mr Henri Martre, the chairman of

MITSUBISHI GROUP

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Trading volume by commodity group 1989

DAIMLER -BENZ

Cubinder-Bonz, until recently simply truck maker, has diversified into ce, electronic and electrical

Deutsche Aerospace subsidiary Includes Domler, MTU and control of zynta-Bölkew-Blohm, which s parmer in European Airbus.

Delmier's Edzard Reuter and British Aerospace's Roland Smith have been sending colleboration hints.



(\$bn) 43.0

Business analysis

Aerospatials, the French pertner in the European Airbus, recently argued that the increasingly stormy relations between the US and Japan could lead Japan to consider greater co-operation with European partners in aerospace, to spread its risks and widen its opportunities.

The news of the talks "reflects the desire of the Japanese to anchor their position in Europe before 1992," says

an Airbus executive. Officials at both Airbus in Toulouse and British Asrospace, the British partner in the con-sortium, seem to feel that, on belance, the discussions offer more opportuni-

the discussions offer more opportuni-ties than dangers.

"The Japanese have always adopted in pragmatic appreach. By seeking to hegotiate a deal with the Germana, they are hedging their bets by not putting all their eggs in the US sero-space co-operation basket," says another Airbus executive. He felt that it was highly unlikely that the Japa-nese could one day become partners in Airbus.

However, a Daimler-Mitsubishi partnership could eventually also help Airbus crack the Japanese market. Up to now this has been a preserve of US succraft makers — a "Boeing oasis," in the words of Mr. Morten Beyer, chairman of Avmark, a Washingion svietion conmitancy.

Any aerospace link between Mitsu-bishi and Daimler-Benz could prove

Any aerospace link between sausuhishi and Daimler-Benz could prove
"a little hit uncomfortable for Boeing," he said. "The parts Mitsuhishi is
building for Boeing now are unsophisticated," Mr Beyer says, "but if it gets
deeper into the 777," there could be
more concern about the Japanese
picking up US technology.

"Mitsuhishi is sending a signal to
Boeing that there are other belies at
the ball with whom it can dance,"
says Mr Wolfgang Demisch, the aerospace analyst for UBS in New York. A
German/Japanese link raises the
opportunity of "gradually weaming
Mitsubishi away from Boeing to a
more European presence."

As these reactions indicate, the
talks are still at too early — and too
vegue — a state for the pertners and
competitors of the two sides to offer
detailed assessments of the risks and
opportunities that a link between
Dumler and Mitsubishi would create.
Last weekend's talks, however,
hercetet tearsthe between the pertners.

brought together industrial groupings representing the cream of European and Japanese industry. They are an indication of the growing ambition which ispenese companies are bring-ing to the business of making interna-tional connections; and the growing seriousness with which such moves

Eye for the monarchy

Jose Joaquin Puig de la Bellacasa, the departing Span-ish Ambassador to the Court of St James, says he is leaving London after seven years with many a good memory. One of his favourites involves what he likes to call his royal appen-

In 1987, the experienced diplomat spent many months planning a dinner at his embassy in honour of the imminent visit to Madrid of the Prince and Princes of Wales. Some 60 guests, including the Royal couple, were invited to Belgrave Square for a grand meal, piano concerto, and flamenco fiests.

On the morning of the event the Ambassador was felled by an excruciating stomach cramp. He was advised by his physician that the pain was his appendix which should be operated on that very day. He survived the royal evening playing with his food and tinkering with his glass, eating and drinking nothing, much to the amazement of his

guests. The operation took place soon after midnight. Whether Don Jose Joaquin will take this abstinence with him to Madrid, where he takes up a new post as adviser to King Juan Carlos, remains to he seen. He does, however, declare himself much impressed by what he describes as the "social dimen-sion" to the British Royal fam-

Don Jose Joaquin believes monarchy that if the modern monarchy is to mean anything in the Kurope of the 1990s, it has increasingly to fill "those heartless gaps" int by politicians: youth programmes, com-munity projects, trusts, that sort of thing.

Kings and queens must also keep to a minimum any adverse publicity, of the kind that attracts some newspapers. at all costs any BJP demands for changes to the special constitutional rights for India's is the most pressing priority.

They should do this by employing a skilful private secretary, he says. They should do this by employ-

OBSERVER

As for the British politicians he is leaving behind, the Ambassador claims to have the most respect of all for Sir Geoffrey Howe for the pragma-tism with which he dealt with the Gibraltar issue while For-

Don Jose Joaquin was less impressed by the "informality of some Labour politicisms who, he claimed, never seemed to get round to answering his invitations, although he is understood to have found Mar-garet Thatcher's determination never to change her mind equally irritating. The Jesuit-educated Don

Jose Joaquin is rather more impressed by Archbishop Robert Runcie, who broke more than 400 years of post-Reforma-tion tradition by inviting the Spanish Amba beth Palace.

Change of tie

■ Peter Goldie has presided at a company meeting without a bow tie. The dapper Goldie, chief executive of British & Commonwealth Holdings and now entirely devoted to dealing with the troubled financial services group's disposal programme, is as well-known for his neckwear as Sir Robin Day.

He turned up at the Colon-nade Development Capital meeting in more conventional dress. Goldie's decision to ration his public appearances in how ties appears to be part of a general change of image, coinciding with speculation that he may end up carrying the can for B&C's problems. All a question of "semiotics," which means pertaining to symbols.

Shooting hard ■ Sporting shooting is a not unimportant part of the Scottish economy, as a survey released yesterday reveals.



Bonn on the line - as you were, men."

12,000 jobs, although some of them are part-time and seasonal. It generates nearly £30m revenue a year and more than £50m, if indirect revenue is included.

There were just over 50,000 participants in 1968-89, of whom some 17,000 were from Scotland, about 22,000 from the rest of the UK and about 11,500 from the rest of the This is the first survey of

its kind and includes all sorts of other statistics, such as the number of pheasants shot (just over a million) and rabbits (407,871). It was commissioned jointly by the British Associa-tion for Shooting and Conservation and the Scottish Development Aigency.
There is no reason to doubt

the objectivity of the findings by the Fraser of Aliander Insti-tute of Strathclyde University. But reading between the lines it is quite clear that the canny Scots are concerned that they might lose some of their shooting revenues to a newly-opened

up Hungary. The Hungarians are already putting some of their castles

on the market and the Scottish study concludes that in Hun-gary considerable effort is put into the promotion of

Czech style

M Czechoslovakia's Civic Forum, now more of a governing than an opposition group,
has not lost its sense of fun.
It kept its supporters informed
during the revolution at the
end of last year through the
use of screens in shop windows
playing videos of demonstrations, meetings and speeches.
Now it is seeking to keep them
amused during more complex:
times. Forum, now more of a govern-

The present hit of the pave-ments in Prague is a long tape on which are excerpts from the speeches of Milos Jakes, the former Communist Party the former Communist Party General Secretary. A rambling, ungrammatical speaker of his native language, Jakes was once a sinister figure: now— disgraced and in seclusion— his pronouncements reduce the audiences to helpless, rolling about delicium.

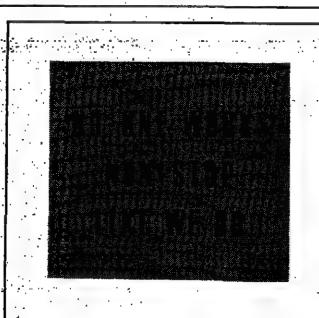
rolling about delirium.
The act that never fule is
when Jakes talks about Václav
Havel, now President: "You know, I had to lock him up, he puts about such tearfile propaganda, complete lies, the people don't want to hear it."

Merely to mention his name, as our correspondent did to

as our correspondent did to a taxi driver, is to establish a bond of hilarity: "Jakes? I tell you, I laughed the whole day, the whole day!" The driver is laughing still

Tory cheer

E Douglas Hurd, the Foreign Secretary, has been in Brus-sels, keeping up the spirits of the expatriate Tory Party faith-fal. He recalled his days as a negalist and the like swifter. novelist and thriller-writer An attractive young girl once rushed up to him at a Conservative Party Conference, he said, with book in hand and pen at the ready. "You are Mr Archer, aren't you?" she asked anxiously.



Only JAL have 17 flights a week from Europe to Japan.



Andrew Taylor examines some differences in transatlantic working practices

we plants built within 20 years for the same owner. Eastman Kodak of the US, stand back to back on a windswept corner of Wor-kington on the Cumbrian coast in north-west England.

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The first plant, which manufactures materials to make cigarette filters, was built in the late 1960s. Construction was delayed by industrial disputes. Bastman Kodak was disappointed by the performance of the UK contractors, according to Bechtel, the large US construction group, which managed the project. The construction of the sec-

ond plant was far more successful; Bechtel was again the casami, became was again the project manager. This plant, producing polyethylene terephthalate (PET) pellets used mainly to manufacture plastic bottles for the drinks industry, was completed in 1988 if were was completed in 1988. It was finished on time and within

budget. Almost no time was lost through disputes.

The plant had few teething problems when it opened and was quickly into production.

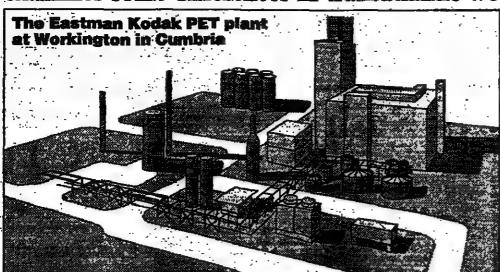
This time the owners were delighted with the wurkmanship and performance of the

sno san periorisate of the UK contractors.

So far, this is a simple — and familiar — tale of the improvement in the UK construction industry's competitiveness in the past decade. Unfortunately, the comparisons do not end the comparisons do not end here. While work on the plant in Cumbria was under way, Bechtel was managing the construction of an almost identical PET plant for Eastman Kodak in Columbia, South Carolina.

The productivity of the US construction workers, according to a National Economic

construction workers, according to a National Economic Development Office (Nedo) study of the two jobs, was 42 per cent higher than that of their UL counterparts. "What is disconcerting is that the Workington job by British standards was one of the best I have ever managed," says Mr Alan Walker, formerly says manager at Workington. ite manager at Workington.
"Relations with the unions were excellent. There were very few industrial relations problems and quality of work-manship was excellent. The owner which had to be per-suaded to build here after its earlier experience now says it would not heathite to boild in-Britain again." Even after allowing for differences in conshowing for the states in con-struction techniques and the fact that work started four months earlier in Britain — allowing US workers to avoid snags which had been encounis the discrete state of the state of the control of the state of the Differences in building regu-



A tale of two building sites

lations and working practices

the UK plant, for example,
used large amounts of scaffolding not used in Columbia accommed for about two fifths of the productivity gap, accord-ing to Mr Walker.

"The fact is that the UK has

got better but its competitors have not stood still either. The gap has narrowed but has not been overhauled. We can now build to time and budget but more needs to be done," he

Nedo, which has produced a Nedo, which has produced a report on the comparative parformance of construction workers in Workington and Columbia, says a rediscovered shifty
to build to time and budget
may not be enough to support
the UK industry after 1992
when trade barriers are due to when trade barriers are due to be dismantled between European Community countries. man construction companies have recently acquired strate-gic stakes in UK construction

gic stakes in UK construction groups and forged a series of joint ventures, in a bid to break into the British market.

The principal difference between the two sites was that Workington used largely union. Isbour while Columbia was an "open shop" in which trade unions had no jurisdiction or influence. Nedo's study team, which included a senior executive from the GMB building union, said however that

improvements to British pro-ductivity need not require any filution of trade union author

The team was particularly impressed by the application of the US workers. There was virtual hell-to-bell working. Few people were seen to be standing around similerally. No time was lost at meal or break

There were no coffee breaks, a drink when needed being taken at the work face. Lauch was taken during the resting place at any surane resting place since there were no canteen or messing facili-iles whatever," the report said. British employees were dil-gens when at the workface. Much time was lost, however, at start and finish times and morning tea and lunch breaks. A canteen serving hot meels – customary on UK sites – was

costomary on UK ares — was provided at Workington.

"Based upon our observations, the base estimated that in excess of 90 per cent of the day was spent on productive activity on the Columbia plant as against only around 60 per cent at Workington," the report said.

report said.

The difference in application could be explained by the greater accountability of "spen shop" employees who received work on the besis of their reputation and references from

During a visit by the team to Cohnshia a supervisor was dis-missed for failing to achieve production targets. US supervi-sor were also accountable for the patternance of employees working under these

working under them.

"Since his own reputation depends upon their performance, the supervisor is involved with the labour office. in the recruitment of his own gang. Some of the men that he recruits will be known to him and will travel considerable distances to be a part of his

"He will not retain labour that he no longer needs and there is no question of a last in, first out convention. Consequently, the best workmen are retained to do the more difficult and challenging work associated with construction completion and commission. completion and commissionsays Nedo.

UK supervisors were as good as their US counterparts in understanding the mechanics of planning and project control but US supervisors had a out Us supervisors had a greater awareness of their responsibility to get results from their teams. The amarican supervisor also had a greater sense of his own antibority and was aware that the initiative for getting on with the work was in his own hands. This made him more hands. This made him more assertive with the men. By comperison, UK foremen

ple, went on strike for eight days at Workington after one of their colleagues was given a final warning for threatening

behaviour to a supervisor.

The answer does not therefore only lie in more training, except in leadership, it lies in better selection methods to ensure that those in a supervisory position have leadership qualities which they are allowed to exercise. It thus requires that supervisors are given a greater authority and are held accountable for its effective use," concludes Nedo. In total it took 12m man-hours to construct the Wor-

hours to construct the workington plant against 945,000 man-hours at Columbia.

Comparison of pay and conditions, however, show that unit labour costs were shout the same on both sides of the Ablantic Bay James Territor Territoria. Atlantic. Pay levels were higher in the US but British workers had better service con-ditions and fringe benefits.

The hourly paid rate for a skilled man was £5.45 at Workington compared with an all-in rate of \$12 an hour for rivil craftsman and \$12.40 for mechanical craftsman. (The average graphspa rate was \$1.7) average exchange rate was \$1.7 to the pound over the life of the two projects.) But UK workers received holiday credits, national insurance and travel and lodging allowances not paid in Columbia.

A standard week of 39 hours,

averaged over a nine-day fort-night was employed at Wor-kington. Columbia worked a 40-hour week spread over four 10-hour days. Overtime did not feature heavily on either site. A significant feature at Columbia was that if time was lost through weather it would be made up during rest days with-

out a premium being paid.

Days lost through absenceism and disputes were minimal, accounting for less than 1
per cent of hours worked on

per cent of hours worked on both sites.

The Nedo report should be essential reading for any British company that competes internationally. The British work culture it describes is not worken to the construction unique to the construction

such as textiles and many areas of engineering have increased their competitive-ness to but so have many of Britain's international competi-

*A comparative study of simul-taneous construction of two Kodak PET plants built in the UK and the USA 550 Available from Nedo, Millbank Tonoer, Milbank, SWIP 4QX

The No. 1 Alternative

UK industry policy

Why I sold Rover to British Aerospace

By Lord Young of Graffham

Second for Royer. Your report of Ford's memorandum to the Trade and Industry Select Committee con-cluded that the cost to the taxpayer could have been less if Ford had bought the company. doubt it.

To understand why this row is so artificial you have to go back four years - when Ford wanted Rover and General Motors wanted Land Bover. The House of Commons erupted in a demonstration of chauvinism that has been rarely seen more often than once a decade. I suspect that many who have been protesting recently about the Rover sale were protesting then about discussions with Ford

It was unthinkable, the Commons said, that Ford could be entrusted with Rover and a "Keep Land Rover British" movement started and gained considerable momentum.

In the end, ministers had to

retreat in some disarray. They told the Commons that they would not speak to Ford with-out talling the members of the House in advance and they agreed to retain a measure of UK control over Land Rover. When I arrived at the

Department of Trade and Industry, after the last elec-tion, I was told of one interest in Rover. The Competition Directorate in Brussels had been studying the car industry and wanted to reduce the sur-plus car production in Europe. The governments in the Com-munity supported them, as long as it was some other country's production that would be

I had a different priority. I had just spent the last seven years fighting the battle against unemployment. Four lays after arriving at the DTI I had my reward - memploy-ment dropped below 3m. I was determined never to do anything to make it go up

My officials confirmed that there were still more than 200,000 jobs at stake in Rover and its suppliers. In my book, jobs were more important than the proceeds of a sale. There was no way I would sell off Rover for the highest price if it meant putting the jobs at risk.

For the first six months we explored all the alternative courses of action. We worked on a scheme to place shares with institutions leading towards a general flotation in

the 1990s.

It failed. The corporate plan was simply not strong enough and it disclosed a requirement for £1.2bn in investment over

the five years. We had a tentative inquiry from Volkswagen. Its interest evaporated when it discovered that we would not sell them Land Rover because of our undertakings to the House. Ford never said a word. Besides, the whole future of Rover was tied up with Honda. Without them there would be

no future models.

British Aerospace came along. Of course that was the convenient answer but it was also the best it complied with undertakings to the House. It represented a British solution. Above all else, it secured the maximum number of jobs. We did not want the recovery of the West Midlands to be set

Rover had always made losses in public ownership, in spite of its occasional promises of profits. I was determed to make a clear break. I made a condition of "no war-

The normal commercial practice is clear. The purchaser is given a period of exclusivity to make its due diligence inquiries. If it is then satisfied, the sale goes ahead. After we announced our agreement with BAe, Ford said they were inter-

back of their envelope. Others inquired. All were told that we would be back if BAe did not complete within the pariod.

BAe decided to proceed. Now we had to go to Brussels to get permission to pay off the banks. The Commission had the banks are a different back and a statement of the pariod.

just won a difficult battle with Renault and were quite pre-They were not interested in a British solution. Europe had too much car capacity and they wanted some closed. It it had to be Rover, well, that was in the interest of the Community.

Then followed some of the most difficult negotiations of

my life, for how do you negoti-

ate when one party will not move? Finally we agreed very different terms from where we started. The car industry had gone into boom conditions and that helped BAe to come some way to meet us.

There was still a gap, By

now it was early July and I knew that the inture of Rover was in the balance. The row over Ford had cost Rover one sixth of its market share in

This time, I was told by the Rover board that if the future of the company was not absolutely clear by August, the month in which car sales are highest, the speculation was libely to be fetal. likely to be fatal. Happily I found a way to

bridge the gap. I helped BAc with the cost of buying in the remaining shareholders and told the Commission, since it could be classified as state

The other help, the giving of credit to BAe, was not, in my view, state aids. Sir Leon Brittan, under pressure from the French and Germans, might

well disagree.

I shall be sorry if he does, but if so, it will have more do do with his present problems with the Germans and French

than with the past.
Even then BAe nearly with-drew from the sale in the last 24 hours. BAe had to agree to be tied to the corporate plan for five years.

That was a very uncommer-cial condition and, for a day, they had great doubts. Since then they have invested £500m in the company. I could not see Ford being prepared to invest £1.2bn in a corporate plan, nor could I see Honda working

Today BAe is our greatest engineering company. Rover has a good product and a secure future with Honda. If we take Gordon Brown, the Shadow Trade and Industry Secretary, literally he would have thrown all that away to give the benefit of any doubt to the Commission.

If he meant anything else then he is playing a cynical political game with our last independent car producer. The author was the Secretary of State for Industry from 1987 to 1989.

The emigration of Soviet Jews: US wants a 'humane and orderly' process

From Mr Henry E. Catta.
Sir, Your aditorial ("The New Influx into Israel," March
2) mistakenly implied that the anormous flow of Soviet Jews into Israel is a direct conseinto Israel is a direct consequence of a reversal or restriction of US policy on Soviet Jewish emigration. While the increase in Soviet Jewish emigration obviously has implications for the Middle East, I want to clarify US policy.

Far from restricting immigration of Soviet Jews, the US is receiving them in record mumbers.

Act breezigul sporiosal speak sii.

Emigration of Soviet Jews has surged dramatically, and the US warmly welcomes it, since it is a goal that we and other western democracies worked long and hard to attain. The right to emigrate is enshrined in the Helsinki accords. An important measure accords. An important measure of the progress in East-West relations is greater Soviet ful-filment of its commitment to respect this right.

America has responded with generosity. The numbers tell the story. In 1965, Moscow permitted fewer than a thousand

Swiss protest and riot

From Mr Peter Holt. Sir, The report ("Swiss riot over secret police files," March 5) gives a misleading picture of what took place in Berne on Saturday in two respects. Between 30,000 and 35,000 people took part in the demonstration (not the 3,000 mentioned in the agency report) • The actual demonstration was peaceful – the riot involved about 200 "rowdies" on the very fringe of the rally. Further, the Government has not said (as reported) that it "will allow citizens to see their files." It has said that it will allow them to see the index cards but not the con-

tents of the dossiers. The affair extends far beyond police files (city, can-tonal and federal) kept on hun-dreds of thousands of people exercising their democratic rights to dissent. It extends also to files maintained by the Military Department (Defence Ministry). Pater Holt.

Soviet Jews to emigrate. When the figures started to rise, so did our admissions. In fiscal year 1968, the US received 20,400 Soviet refugees. In fiscal year 1969, the number climbed to 48,500.

For fiscal year 1990, we plan to admit 50,000 refugees plus 30,000 other Soviet citizens

The erroneous charge about "restrictions" may arise from a misunderstanding of new US. procedures aimed at ending the procedures aimed at ending the problem of potential refugees waiting for long periods in refugee processing camps in Vienna and Rame, and cutting their ties in the Soviet Union long before they could travel to the US

Impact of high interest rates

From Mr W.R. Haines.
Sir, Mr John Wells charted the impact of high interest rates on manufacturing (Letters, February 28). The impact is, however, even worse than he states.

more than services by high interest rates. Even to main-tain normal production, a moninfacturer has to tie up money in raw materials, work-in-prog-ress and finished stocks before he can sell his products. If he wishes to expand his production by investing in new machinery, he has a further lead time before he recoups it in sales revenue, while he is constructing new premises, installing machinery and testing the period of the sales and testing the sales are sales and the sales are sales as a sale and the sales are sales are sales and the sales are sales and the sales are sales are sales and the sales are sales are sales are sales are sales are sales and the sales are sale

has to maintain higher assets for the same volume of sales than a service business. He pays a higher rate for these assets than his main overseas competitions. When the service businessman expands his sales, his costs are recouped faster and his profits are greater than

homes and jobs in the Soviet Union until they can leave for the US. Our goal is to make the process humane and orderly.
The US has also made clear

The US has also made clear its concern shout the possible settlement of Soviet Jews in the occupied West Bank and Geza. We have told Israel privately and expressed our view publicly that settlements are an obstacle to peace. Although Congress is considering legislation that would provide additional funding to assist Israel in housing the wave of new immigrants, we have made clear that such assistance cannot be used to fund the absorption of Soviet Jews in the occupied territories, including East Jerusalem. Mr James Baker, the Secretary of State, told the House Foreign Operations Sub-committee on March I that the Administration would support loan guarantees for housing of Soviet emigrés in Israel only "if there were an assurance that there wouldn't be any new settlement activity." Henry E. Catto. 30,000 other Soviet citizens, under a new category for "special interest" immigrants. In other words, the US has virtually doubled admissions in each of the last two years. These figures do not include thousands of other Soviet citizens who emigrated to the US under other, non-refuses categories. under other, non-refugee cate-

Our new procedures encour-age Soviet citizens who want to emigrate to remain in their

ing the new plant.
The manufacturer, therefore, those of the manufacturer.

Moreover, the position is

any new settlem Henry E. Catto,

skewed further by the lower costs of starting up a new sur-vice, as opposed to, a new man-ufacturing business.

Does it matter if services suf-fer less than manufacturing? The export potential of services is far less than that of manufactured products, as pointed out by the study commissioned by the House of Lords. Secondly, services are less labour intensive than manufacturing. Yet the latter is vital for our working popula-

tion of 25m. This is Britain's core prob lem: how to employ effectively this large number of people. Since 1979, the country has had budgets which favoured the City at the expense of industry. Pragmatism is supposed to be the Tory tradition, yet their reliance upon interest rates alone has been more doctrinaire than the Labour Party when it was in newer For all when it was in power. For all their mistakes, the latter did try to help industry, with a variety of approaches.

As Mr Wells points out, there is not much laft to help.

East German currency board

From Professors Siece Hanks and Akin Walters.
Sir, Professor Brian Tew (Letters, February 23) raises two questions about our proposal to establish an East German currency board ("Reform begins with a currency board," February 21).
First, Professor Tew asks: how would the currency board acquire the D-Mark assets required to back Fast German notes issued by the board? We allude to this issue in our article. West Germany would make a transparent grant of D-Mark assets to the East German board.

Second, Professor Tew asks:

Second, Professor Tew asks: how could East German banks ensure convertibility of their deposit-liabilities? As is the case in Hong Kong and Singapore, convertibility of deposits at the rate set by the currency board would be assured by private cash arbitrage. East German notes issued by

a currency board would be fully backed with D-Mark assets and the board would exchange these notes at a fixed rate (say one D-Mark to six Rast German Marks). In consequence, if banks offered to convert their deposit liabilities at rates that differed from the board's, depositors would empay in each unitings: Thus, all banks would be forced to other the currency board's rate. With an open banking sys-tem, competition would force

all banks to offer the same risk-adjusted rates of return on deposits. Banks that falled to meet the competition would wither away stid make room Steve H. Hanke,

Alan A. Walters, Department of Recommities, The John Hopkins University, Bultimers, Maryland

One solution

Sir, There is an obvious solu-Sir. There is an obvious som-tion to a united Germany's membership of Nato, as dis-cassed by Robert Mauthner ("Dilemma of a united Ger-many," February 27), Invite the Soviet Union to join Nato, per-haps stationing Russian Nato troops in West Germany, and US/UK Nato troops in East Germany, Richard A. Boyle, Genesis Corpora

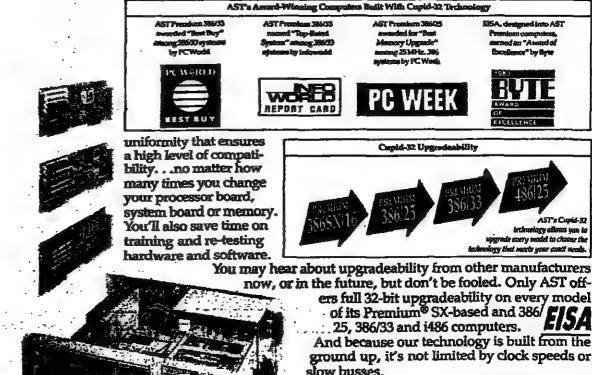


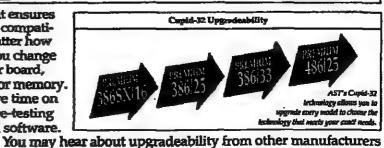
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FINANCIAL TIMES

Wednesday March 7 1990



Kaifu challenged over trade talks with Bush

By Robert Thomson in Tokyo

MR TOSHIKI Kaifu, Japan's Prime Minister, fresh from a weekend in Palm Springs, Cal-ifornia, with President George Bush, has returned to a Japanese political landscape coloured by controversy over what promises he made while

Mr Kaifu appears to have done all that could have been asked of him, promising the US nothing but saying enough to take some heat from the pres-ent bout of bilateral friction and convince Mr Bush he is a true believer in the Structural Impediments Initiative (SII) talks on trade.

But Mr Kaifu has been cor-nered by opposition parties in Japan who challenge his state-ments that the two leaders did not "arrive at any special agreement" and avoided talk of trade specifics. The opposition challenge comes as some US officials have the impression they have been given guaran-tees on reducing Japan's \$49bn

surplus.
The matter has been complicated by two press conferences held by Mr Misoji Sakamoto,

rebel leader

flees after

coup fails

By Robin Pauley, Asia Editor, in London

A COUP attempt against the Soviet-backed Afghanistan Government of President Naji-

Government of President Naji-bullah appeared to have failed last night after a day of heavy fighting in which rebel air force pilots bombed the presi-dential palace,

The coup attempt was led by General Shanawaz Tanal, the 40-year-old Defence Minister, who belongs to a faction tradi-tionally opposed to President Najibullah's group within the ruling communist People's Democratic Party of Afghan-istan (PDPA).

Last night Kabul Radio and Tasa, the Soviet news agency, reported that Gen Tanai had fled. Tase said that the coup attempt had falled.

Lt-Gen Mohammad Aslam Wataniar, the Interior Minister and a former Defence Minister,

was appointed to replace Gen

Despite the reported failure of the coup, Tass also said that

fighting was continuing in

"Fighting is especially flerce in the area of the Defence Min-istry, where there are clashes with the use of heavy weapons.

Another column of tanks and troops just went in that direc-tion," the Soviet news agency

The armed forces high com-mand broadcast a call to all those involved in the "treach-

erous conspiracy" to surren-

der. "If you surrender as soon as possible to the nearest units

of the armed forces, your life and property will be immune," the statement said.

The coup attempt was sup-ported by one of the Pakistan-based Afghan Mujahideen groups which has fought

against the PDPA since before the start of the 11-year Soviet occupation which ended last

"We support the action of

the army officers against the Kabul regime," said Mr Gul-buddin Hekmatyar, the most

extreme fundamentalist of the seven main Pakistan-based

Afghan resistance leaders. He said he had instructed his

Hezb-i-Islami guerrillas to sup-

responding to an appeal by

mutineer officers in Afghan-

appears to have been to replace one PDPA faction with

another, rather than help an

throw the communist adminis

government to over-

Afghan



during the discussions.

In a Cabinet meeting yesterday, Mr Kaifu said Japan's "foremost priority" was to reach agreement on SII, for

US officials are unlikely to be satisfied with the vague assurances given by Japanese Premier Toshiki Kaifu (left) in weekend talks with President George Bush (right) about reducing his country's trade surplus. But Mr Kaifu's opponents at home claim he has promised too much

opening of larger retail outlets. Mr Kabun Muto, the new Min-ister of International Trade and Industry, said yesterday a major review of the law would be delayed for three years while consensus is built within

The US obviously wants ear-lier changes to the law, but even Mr Muto's vague prom-

of alleged anti-monopoly offenders, but Washington ramains to be convinced.

While Mr Bush has sought to build a personal relationship with Mr Kaifu, the Japanese Premier has more authority outside Japan than at home because he is from a small fac-tion in the LDP and, before making decisions, must seek approval of his backers in other, stronger factions.

Mr Kaifu's opponents within his own party have leaked comments to the Japanese press since his return suggesting he either said too much or too little to Mr Bush and, in one case, showed weakness by agreeing to meet the US Presi-dent at short notice and should have declined the invitation.

A senior LDP policymaker said: "I am afraid Kaifu may have given too high expecta-tions to the US side that Japan will do everything asked." He and other officials say the Government will only be able to muster "superficial" propos-

als in time for the SITs first deadline next month, suggest-ing Washington is unlikely to be appeased.

Price pact

abandoned

THE EUROPEAN telecom-munications industry is to shandon a voluntary price set-ting arrangement covering international leased telephone

lines, following an unusual intervention by the European

The Commission has found that a pricing recommendation put out by the European Conference of Postal and Telecommunications Administrations,

munications Administrations, the main industry organisation, amounted to an anticompetitive practice and his persuaded it to withdraw it.

The decision may come as a blow to telecommunications companies because international Issued lines are one of their most profitable businesses. According to a recent report by Ovum, the London-based consultancy group, European telephone companies charge between four and 20 times costs for their infarmational leased lines.

tional leased lines.

The decision is being seen as a landmark in the application

of European competition law to the telecommunications indus-

try. It is the first time that the Commission has taken action

against CEPT, which represents the telecommunications administrations of 26 European countries and which had assumed that its actions lay outside the scope of Commu-

nity competition law. The Commission decided

that even though the recom-mendation was not hinding, it was an illegal agreement

between companies to restrict competition and was therefore

against the Treaty of Rome.

The decision is intended to send a clear signal to the tele-

communications industry that the Commission will continue

to scrutinise prices charged for

leased lines in the future.

The offending recommendation had provided for a 30 per cent surcharge on third-party traffic carried on international

leased lines and also set rules for determining the prices charged to the leasur. The investigation into the

for line

leasing

By Lucy Kellsway

LEX COLUMN

One more De Beers for the road

1985 86 87 88 89 90

ing up reasons for not selling, rather than for not buying.

Despite the recent disap-pointing UK trade figures and increased inflationary con-

cerns, the equity market is less worried about the UK economy than it is about domestic poli-tics and international events.

The big privatisation stocks have been leading the market lower and although the mar-

tower and atmosgn the markets are as fickle as politicians' fortunes, the FT-SE 100 index was a good 130 points lower in the immediate aftermath of Mr Nigel Lawson's resignation last October.

The market over-sweeted to

Do Beers

Consolidated Deferred

there priou (penau)

1000

400

The reorganisation of De Beers seems like a judicious compromise. A complete separation of the South African and oversess interests might have smacked too heavily of deserting the sinking ship. After all, Anglo American still has plenty of South African interests and South African interests and will doubtless remember the shock to the Hong Kong mar-ket when Jardine Matheson ket when Jardine Matheson moved domicile. On the other hand, however much De Beers may protest that the move is nothing to do with African National Congress talk of nationalisation, it will make the task of avoiding the threat of state control that much easier. Old City hands were yesterday recalling that Nestle devised a similar scheme for its US interests during the Second World War.

ond World War.

Apart from the element of political insurance which the reoganisation brings, it should also do its bit to enhance also do its bit to enhance shareholder value. Securities that have been stapled together can always be unstapled. Indeed merchant bankers may even now be beavering away devising schemes to help investors separate their interest in the two shares. Even placing apparently under Even placing apparently unde-manding price-attributable earnings ratios of 10 on the earnings ratios of 10 on the oversean interests and 5 on the fouth African businesses gives a share price of \$27, well above yesterday's \$22 London close.

That said, De Beers faces a number of difficult negotiations with Bothwana, Namilia. and Australia's Argyle mining

The market overtweeted to the political events then, and may be overestimating the long-term damage of the Government's current problems. However, the equity market had the cushion of UK government bond yields which were 140 basis points lower than they are now. Indeed, none of the world's equity markets and Australia's Argyle mining which may restrain any enthusiasm for a sharp jump in the share price. And however much pension funds may look wistfully at yesterday's 25 percent jump in De Beers dollar pre-tax profits, trustees may still constrain them from investing until the South African link is properly broken. they are now. Indeed, none of the world's equity markets have fully reflected yet the sharp setback in the bond markets since the start of the year. The Tokyo market has begun to be affected, but Wall Street and the UN dollar still count to be benefiting from the "safe-haven" syndrome. If this were to change then the FT-SE 100 could test the 2000 level before it found real long-term support. The risks of this happening have increased over the last formight. Markets

Markets
There is a more bearish, smell about the UK equity market than there was a furnight ago. True, the market has already fallen by 10 per cent from its early January peak, or nearly twice as far as wall Street. And a historic yield of 4:8 per cent on the FT-A All Share index is beginning to look attractive when companies as disparate as Fisons and Baine industries continue to show such handsome dividend increases, and beliwether stocks like ICI are Fisons It says a great deal for the reputation of Fisons' managers that with its shares trading now at 14.5 times last year's earnings, investors still value its stock more highly than Glaxo's. There is, after all, room for a bearish view shout Fisons or at any rate plants of bellwether stocks like ICI are seeking powers to buy back their shares: However, senti-ment has begun to change in that investors are now think-

more than should be expected from a company that has taken \$470m out of its shareholders pockets in rights issues in the last five years. As for Fisons' Tilade asthma drug, at only filom-filsm last year sales are significantly less vigorous than the stock market was hoping for in the heady days of 1986.

It is striking too, that even after the growth in its high-margin ethical drug business, and with pre-tax profits up 28 per cent at £169m last year, Fisons only now achieves what it regards as adequate returns on capital. But in spite of all this, it is difficult to see why Fisons' shares should not go on outperforming the FTA-Al-Ishare for some time to come, especially since Tilade could still be making £100m plus in profits by 1996 or so. It is hard to be bearish for very long about a company which can

presumably manage its way out of most things, given its record of avoiding blunders and pulling off sensible acqui-The \$460m Pennwalt drug acquisition in 1988 seems to have been a case in point; not only did the additional sales coverage help boost US sales of Fisons' intal drug, but Fisons apparently found plenty of surplus overhead ready for cutting. On this showing, it is hard not to be optimistic about its recent purchase of VG. its recent purchase of VG Instruments, especially since VG's order-book is already runming ahead of Fisons's budget

City property

Property shares have been behaving as if they were in the midst of a bear market for several months, so the sight of Wates City of London Properties reporting a 13 per cent rise in its net asset value over the last year is a reasonably optimistic sign. According to Wates there are two property Wates there are two property markets in the City. The one it is in - big, high quality prop-erties - is still enjoying healthy demand from international investors. By contrast, demand for the domestic and

demand for the comestic and fringe properties is sagging.

This view has a certain attraction. If Japanese investors can get yields of 6 per cent in prime London properties when they can only get 1 per cent in Tokyo, then money may continue to flow into the City. However, the record of Japanese investment in US Fisons, or at any rate plenty of niggies. Yesterday's news from Fisons of a dividend up 24 per cent for 1989 was all well and good; but it is also not much that call estate markets are falling.

At his same

in Palm Springs and then, at the second, hastily-called meeting, that specifics were avoided

which an interim report is to be prepared in April A final report is due in July. Among the SII issues raised by US negotiators is a revision of the Large-Scale Retail Stores Law, which has slowed the

US trade negotiators have argued that the time for talk is over and are likely to be angered if Japan does not take ises of change have become a sensitive issue in Japan, where shopkeepers have considerable political influence and are tra-ditional supporters of the rulobvious action against monop-olles. The Fair Trade Commis-sion has tried to improve its image by hiring more investi-gators and raiding the offices General Motors settles on UK

for new European engine plant By Kevin Done, Motor Industry Correspondent, in Geneva

GENERAL MOTORS (GM) of the US, the world's leading vehicle maker, has settled on the UK, rather than West Germany, as the site for its planned £150m-£200m (\$246m-\$328m) European engine plant. The facility will be built at Ellesmere Port, Merseyside, in north-west England, where Vauxhall, GM's British subsidiary, operates one of GM's two UK car assembly plants. An official announcement on

the project, which is likely to create about 400 jobs, is expec-ted around the end of March. The plans envisage building more than 100,000 units a year of a new 2- to 3-litre range of V6 engines at Ellesmere Port. GM's UK operations have faced stiff competition for the project from West Germany. GM had also been considering building the plant at Kalser-alautern, where it already has extensive engine and compo-

nent operations.

The new engines will play an important role in enhancing the presence of GM (Opel in continental Europe and Vanzhall in the UK) in the Europe pean executive car market, and will also be supplied to Saab Automobile for use in future

ranges of Saab cars. GM bought a 50 per cent stake and management control in the Swedish Saab car operations in December last

year and is committed to a large expansion of the Saab range including the develop-ment of a new top-of-the-range

Saab luxury car.

Ghf will also build about 200,000 additional aluminium mulit-valve cylinder heads at the Ellesmere Port plant, for use in its smaller four-cylinder engines assembled at its contiengines assembled at its conti-nental European engine plants.

GM's decision to site the engine plant in the UK is a significant vote of confidence in its Vauxhall operations, which have staged a dramatic financial recovery in the last three years. Vauxhall is expec-ted to report a record operating ted to report a record operating profit of more than £250m for 1989, an increase of 65 per cent 9, an increase of 65 per cent

1989, an increase of 65 per cent from £152.4m in 1968.
Until 1987, Vauxhall had suf-bared almost two decades of uninterrupted losses. It achieved record car sales in the UK last year and has emerged as the fastest-growing leading car maker in the UK new car market.

GM's decision in favour of Elleamere Port will also open the way for the introduction of a far-reaching package of the way for the introduction of
a far-reaching package of
labour reforms at the plant,
which had been agreed by the

workforce in return for the A substantial factor in GM's decidion to favour the UK was its wish to balance the distribution of its components sourcing with the distribution of its sales in Europe, in order to avoid problems with exchange

ing Liberal Democratic Party.
Mr Muto said he would meet
the Fair Trade Commission,

Japan's anti-monopoly body, to discuss US complaints that the

policing of anti-monopoly laws

avon problems with exchange rate fluctuations.
Its sourcing was previously heavily biased towards West Germany, but in recent years it has been seeking lower-cost sources, such as the UK, which has benefitted from the transfer of the cost of the

has benefited from the transfer of more than £450m a year of business in the three years from 1986 to 1988.

Following its substantial withdrawal from UE manufacturing in the strike-ridden years of the 1970s, the decision to increase its investment at Ellesmers Port is also a sign of Ellesmere Port is also a sign of its wish to establish a closer relationship with the UK, which has been dominated in recent years by Ford, GM's US

arch-rival.

The US car maker has chosen the UK in spite of its disappointment last year over its failure to reach a deal which would have brought it a minority stake in Jaguar, the UK lux-pry car maker ury car maker.

golden share in Jaguar, which opened the way for a success-ful full bid by Ford. Lord Young tells why Rover was sold to BAe, Page 18

Kohl drops demand on border issue

Continued from Page 1 sively through a hard cur-

Mr von Weizsäcker, who is known to disagree with Mr Kohl's tactics over the Polish border issue and to side with Mr Hans-Dietrich Genscher, the Foreign Minister, suggested that over-quick unity could produce an "unhealthy" state.

If unity came about "merely as a result of a form of emer-gency economic annexation" it could take up a form "in which one part was sick in its self-confidence. That would lead to a disease of the whole."

implicitly taking issue with the Chancellor's unification policies, Mr von Weizsäcker said: "We are experiencing a very escalated debate over the itutional way to unity."

The president termed as "somewhat premature" discussions among the dominant conservative coalition parties over implementing unity through Article 23 in the Bonn constitu-tion. This allows East German regions to join West Germany without any change to the lat-ter's constitution.

Mr Kohl on Monday evening

this approach, which allows
East Germany to "accede" to
the Federal Republic under an
automatic mechanism.

"Why do they get excited
here in Bonn over whether
Article 23 is the only way to
unity when this is a question
which first and foremost has to
be decided in East Germany?"
Mr you Weitsacher asked.

Mr Kohl's move yesterday is likely only partly to have cleared the air over the tortuous question of the validity of Poland's western border, which was established in 1945, not through international law but through annexation.

pointedly came out in favour of

US seeks emphasis on private sector

port all the army units involved in the coup attempt. Mr Hekmatyar claimed to be cating the World Bank, with support going to governments and state enterprises rather than private sector projects. The official said, for examistan. "We are supporting who-ever is fighting the Kabul regime and helping the Mujahi-deen in setting up an Islamic government," he said. However, Gen Tanai's aim ple, that lending to a state-owned enterprise to assist privatisation should be a higher priority than leading to a simi-lar enterprise which wanted to retool to make cars rather than trucks or tanks.

The risk, the official said, was of lending which allowed enterprises to stay as they are, rather than contributing to the

development of a market oriented economy.

There is some feeling within the Administration that unless this point is satisfied US resources might be better used bilaterally or through the World Bank and the International Finance Corporation, (the latter with a specific brief of promoting the private sector).

However, the State Department and others are stressing ment and others are stressing the importance for the US to be involved in the European plan.

The US is also concerned over the position of the Soviet Union which will be a member

the bank in Ecus rather than dollars could also create budgetary problems for the US

tive. However, it followed com-plaints received by two large international telephone compa-nies, which argued that the of the bank's board

But there is "a lot of concern
whether the Soviet Union
should from day one be a full
borrower. This could distort
the lending of the bank."

Denominating the base of
the bank in Ferre rether than price-setting arrangement was adding to telecommunication costs and was limiting the growth of value-added services. The decision comes when the Commission is trying to open up the telecommunications market in Europe, and is seek-ing to increase its influence on the industry.

cept recommendation, which has been in force for many years but was strengthened in April last year, was made on the Commission's own initia-

which cannot project its contri-butions on uncertain exchange



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WORLD WEATHER

Nissan chief attacks import barriers

Japanese car maker but the leading Japanese marque in the West European car mar-ket, was the first Japanese proop to begin car essembly in Europe in 1986 with its plant at Sunderland in north-east England, which will be producing 200,000 cars a year by 1992-83.

Mr Kawana said that Nissan would have invested about \$2bn in Europe by 1993. It has a workforce of about 6,600 in its Spanish commercial vehicle operations and 2,500, which

will rise to 3,500 by 1992, at its UK car plant. The UK car operation would increase its purchase of European components to £450m. £500m (\$742m-\$825m) a year by 1993 from the present level of around £150m a year.

Nissan was aiming to become "a truly multinational company," he said, with increased local production, raised local content, stranger local research and development, local management and local decision-making. "We look at examples such as General Motors and Ford and will

achieve this goal very soon."
Nissan was aiming to reduce
exports from Japan, increase local production overseas and increase imports to Japan.
Nissan's vehicle exports had
fallen from a peak of 1.41m in
1985 to a planned 1.07m in

1990, when it would produce about 680,000 vehicles abroad, said Mr Kawana. Its target was that locally-produced vehicles should account for two-thirds of all overseas sales by the end of the 1990s compared with one-third at present, with overseas output Wednesday March 7 1990



Large mainframes are in demand



Demand for powerful still growing strongly in the US according to leading computer manuacturers, challenging he conventional view that the large systems market has slowed to the point of stagnation. International Business Machines (ISM), the

manufacturer, and competitors selling IBM compatible equipment say they are seeing growth of more than 10 per cent a year for their largest systems. "Our gross profit on mainframes was higher than the year before and right on the plan that we had set for it," said Jack Kuehler, IBM's president, Page 24

A tree for a tree





Sweden is the only major timber-producing country in the world except for Finland that is planting more trees than it is cutting down. This is no accident but the result of a farsighted national strategy that has existed alnot the last century and was first enshrined in a law of 1903 stipulating that for every tree felled more than one had to be planted within three years. Sweden treats its trees like a bank, and not a mine as in Canada, says Jan Remrod, director of the Association of Forest Industries. "This is a unique policy and goes against the world trend," he says. Page 32

Volvo profits fall 31 per cent



Volvo, the Swedish automotive group and the largest private sector company in Scandinavia, suifered a worst than expected fall of 31 per cent in its oper-ating profit for 1989.

The company experi-enced a particularly bad fourth quarter, and the sharp decline in overall performance was blamed on rising costs and weak productivity growth in Sweden, together with an adverse dollar exchange rate and growing sales diffi-culties especially in the American truck and car market. Page 22

Indosuez desi with B&C

Banque Indoauez is to acquire British & Com-Strathclyde Trust if its purchase of Gartmore, the ailing financial services group's UK fund management arm, proceeds tomorrow as expected. The two sides confirmed yesterday that they are discussing the sale for a total nsideration of approximately £150m. David Owen reports. Page 28

Market Statistics

FT-A indices FT-A world indices FT int bond service Firmed names

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Companies in this section

Banque Indosuez Blagden Industries Bristol Evening Post British & C'wealth Cerebos Pacífio Cheisus Man Clinton Cards East Scot Ind Invis Euronda Expamet Inti Farmers Ford of Europe

Megnum Corp Matra Pacer Systems Acki/WEstin Perrier Pinnacia West RHM Raine Industries Royal Bank of Censor SG de Surveillance SGS-Thomson Saltire Insurance Sharestakes Smurfit (Jefferson) Sumit Suntory Swissair Templeton, Galbraith

intereurope Tech Interlink Express Wates City of London 31 Watmoughs (Holdings) 31 Wysvale Garden

Chief price changes yesterday Synthetiq Falls BHV Casino Legrend 388 1220 734 392

1570 1470 2000 1370 1390 1750 + 170 + 200 + 180 + 170 + 200 + 170 23¹4 + 23¹4 + 47¹4 + 13⁵5 +

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De Beers to spin off overseas interests

DE BEERS, the South African

intended as a hedge against nationalisation.

Announcing sharply higher pre-tax profits for the year to December 31, 1989, Mr Julian Ogilvie Thompson, chairman, said the group's foreign interests would be housed in a new Swiss company to be called De Beers Centenary, while its South African interests would continue to be held through De Beers.

Existing shareholders of De Beers, which controls about 30 standard together and tradable only as one unit.

Mr Ogilvie Thompson denied that the decision was the result of concern at the policy of nationalising mines, banks and "monopoly" industries supported by Mr Nelson Mandela, the deputy president of the African National Congress (ANC).

The De Beers chairman said he did not think it likely the ANC would implement such a policy, adding that yesterday's move did

Italian semiconductor group, faces a tough year in 1990 and

faces a tough year in 1990 and will call for more cash from its banks and controlling shareholders, Mr Pasquale Pistorio, president, said yesterday.

The warning came as SGS-Thomson reported its first net profit since its foundation in 1987. Europe's second biggest semiconductor group after Philips of the Netherlands made a \$3.2m net profit in 1988, a sharp swing from the previous year's \$68.5m loss.

The company, whose control-

The company, whose control-ling shareholders are Thomson

The lost

promise

of rapid

overseas

expansion

Katharine Campbell

"WE VIEW the biggest possibilities for future growth to be in the services area, which is hardly or not at all reflected in the balance sheet." The words are those of Mr Helmut Guthardt, DG Bank chairman, back in 1986, explaining how the opening the opening

explaining how the overbanked German market was forcing DG.

the umbrella institution for the

regional co-operative banking system, away from pure lending

into investment banking services. The irony of course was unin-tentional. Less than four years

later it was a discrepancy in booking inter-group securities transactions that alerted DG Bank to the train of events which

resulted in the dismissal of a

senior bond trader, and the cur-rent row with nine French banks

repurchase some DM6bn (\$3.5bn)

DG's parent books showed no commitment to repurchase the bonds, whereas those of its build-

ing society did. It was a fine example of services not reflected

in the balance sheet - but not exactly what Mr Guthardt had in

While the outcome and exact detail of the affair are still unclear, the French financial

establishment is furious that the

spoken rules that usually bind the dealing community, have apparently been broken. They are keen to ensure that DG, and Ger-

man banks in general, do not forget the episode quickly.

German bankers have largely closed ranks behind DG, reserv-

ing official judgment until the full facts are known. But there is

still a measure of exasperation, given that Frankfurt's reputation

as a leading financial centre is taken increasingly seriously.

The flerce competition between

European financial centres

means there is a strong tempta-tion to make a political point out of market disasters. French bank-ers attacked London's standing

after the Hammersmith & Ful-

ham affair, when a High Court ruling (since partially over-turned) declared all local author-

ity interest rate swaps illegal. The French protested that the

principle of "my word is my bond" had been disregarded -

and by a branch of the Govern-

ment into the bargain. The Bank

of England was known to be furi-

The Bundeshank, meanwhile, appears to be resisting elevating what it regards as a civil dispute

into a political row. Attempts to

restore any lost credibility to the German banking system are likely to be behind the scenes. More serious is the effect on

DG itself, regardless of the out-

come of the affair. Mr Friedrich Steil, the dismissed bond trader

has publicly confirmed that he agreed orally, to repurchase the

securities, in the name of DG

worth of bonds.

on the row over

securities trading at DG Bank

per cent of world trade in rough diamonds, would henceforth hold securities in both the foreign and local groups. But the securities would be "stapled" together and tradable

only as one unit.

Mr Ogither Thompson denied that the decision was the result of concern at the policy of nationalising mines, banks and "monopoly" industries supported by Mr Nelson Mandela, the deprive president of the African

not reflect on current political developments in South Africa, which he said he welcomed. It was not a disinvestment, as no South African assets had been sold. However, brokers in Johannesburg said the isolation of

Under the restructuring, De Beers Centenary will hold the foreign elements of the London-based Central Selling Organisation (CSO), diamond stocks and other assets of trading subsid-

iaries, other African interests, and investments in foreign com-panies including Minorco. De Beers would continue to hold the company's interests in South African diamond mines, South African elements of the South African elements of the CSO and investments in South African companies. Based on 1989 provisional results, the attributable earnings of the foreign group would represent 80 per cent of the whole.

Brokers said the new structure would highlight the fact that De Beers is a predominantly international company whose shares

tional company, whose shares none the less trade on a discount

involvement. News of the split, and higher than expected 1989 earnings, boosted De Beers shares to close R10 up last night at R84. However, they noted that, as the shares cannot be traded

separately, the rerating effect was primarily psychological.

Mr Ogilvie Thompson announced a sharp rise in pre-tax profits to R3.84m (\$1.5m) compared with R2.87bn. Attributable profit was R2.86bn against R2.09bn, and the 1989 dividend was lifted from R2 to R2.80. He said he expected retail diamond sales to be about the same this year as last in US dollar terms. Lex, Page 21

mid-1990s. Mr Pistorio claimed to

be unworried by this, saying it could only benefit the Joint Euro-

pean Submicron Silicon Initiative (Jessi), in which SGS-Thomson is a partner. He maintained SGS-Thomson was on track to increase its world semiconductor

market share from the present 2.7

Pathé to acquire MGM/UA for \$1.9bn

By Alan Friedman in San Francisco

PATHE Communications, the Hollywood film studio controlled by Mr Giancarlo Parretti, the Italian financier, has agreed to acquire MGM/UA, the legendary Hollywood film and television studio that is majority controlled by Mr Kirk Kerkorian, in a deal worth \$1.9hn.

worth \$1.9bn.
The deal, which follows 45

The deal, which follows 45 days of secret negotiations, calls for Pathé to launch a public tender offer for MGM/UA at \$20 a share, or \$1.26bn.

This represents a premium of \$615 over MGM's share price on the New York Stock Exchange of \$1375. In addition, Pathé will assume MGM's \$400m of subordiassume mich s \$400m of subordi-med debentures and a further \$200m of non-interest-bearing debt to suppliers. When an esti-mated \$40m of expenses are included the deal has a total value of \$1.90m.

Mr Kerkorian has agreed to tender all of the 80 per cent of MGM/UA that he owns through

MGM/UA that he owns through his publicly-quoted Tracinda Carporation and the Lincy Foundation, which he controls.

The Pathé-MGM/UA deal follows repeated attempts by Mr Kerkorian to sell MGM/UA.

It marks the biggest takeover of a Hollywood studio since Sony of Japan last year paid \$3.4hn to sequire Columbia Pictures and is the largest acquisition by European interests of a Hollywood studio.

Last year a plan to sell MGM/

Last year a plan to sell MGM/ UA to Qintex of Australia for \$1.5bn fell apart after the Australian group proved unable to raise the cash. A separate \$1.35bn offer from Mr Rupert Murdoch's News Corp also was shelved.

Mr Paretti is hoping to raise around \$600m of the purchase price either by offering Time Warner, the leading US media and entertainment group, exclusive worldwide distribution rights to the UA film and video library or by the piecesneal sale of rights to television companies in Engage and Janen. in Europe and Japan.
Negotiations for the UA
library have been under way
between Mr Paretti and Time

Warner for several weeks, but as of yesterday the deal had not been agreed. If the Time Warner distribu-tion deal is not concluded then Mr Paretti hopes to raise car

selling rights to the UA titles on a country by country basis. Around \$200m of the cash needed by Pathé would be raised by the sale of Mr Paretti's Renta Group, a Spanish property con-cern. In addition further even-tual funds could come from MGM's cash balance.

mining group, yesterday said it would spin off its overseas inter-ests into a new Swiss-registered intended as a hedge against

electronics group, and IRI/Fin-meccanica, the Italian state-owned holding group, also called for tougher European action to

for tougher European action to open the Japanese chip market.
S35-Thomson's sales rose from just over 51bn to \$1.3bn, including the first contribution from Inmos, the British company which the group acquired from Thom EMI last April. Inmos, best known for its computer-on-a-chip transputer, was just above break-even with sales of about \$12bm.

SGS-Thomson has not yet achieved two of its most impor-

SGS-THOMSON, the Franco- CSF, the French state-controlled

overseas interests in a Swiss-reg-istered company would make it easier to avoid nationalisation, should an ANC government come to power and decide on such a

tant aims, to make an impact on the crucial Japanese market, which accounted for a mere 2 per cent of its sales last year, and to start making D-Rams (dynamic

random access memories), the basic building blocks of comput-

Mr Pistorio noted that the US had made better inroads in Japan by using political muscle. He called on the European Community, to do the same through a more unified policy on investment did import greater and

ment aids, import quotas and anti-dumping rules. SGS-Thomson had planned to be in the D-Ram market by now.

SGS-Thomson returns to black with \$3.2m net profit But Mr Pistorio said that while this was the group's top priority this year, D-Ram production had

become less urgent due to a steep price fall in the second half of last year.

The group was talking to hig Japanese, US and European partners about forming a "major strategic alliance" in D-Ram production this year.

Meanwhile, Riemans of West Germany, the only Europeanowned producer of D-Rams, is forging ahead with a joint research project with IBM to produce a 64 megabit D-Ram, likely to come into production in the

per cent to 5 per cent by 1994, the minimum Mr Pistorio believes is needed for long-term survival.

To do this, SGS-Thomson's sales needed to grow by 30 per cent annually, a target which Mr Pistorio said would only be hit by SGS-Thomson making new alli-

Finnish forest groups plan FM25bn merger

By Enrique Tessieri in Heisinki and Maggie Urry in London

RAUMA-Repola, a Finnish engineering and forest group, and United Paper Mills (UPM), the country's fourth largest forest group, are planning to merge their operations and form Finned's largest ground according to account the Rauma-Repola at just FM160 per share, raising Rauma-Repola is stake in UPM from 6 per cent to around 13 per cent.

Analysis felt that the Rauma-Repola (IPM) merges would be a control of the repola (IPM) merges would be a control of the repola (IPM).

their operations and form Fin-land's largest quoted company.

The combined annual turnover of the new company, to be called Repola, will be FM25bn (86.2bn).

The company will employ 35,000 persons. Although there has been talk in the past about merging Rauma-Repola's forest division with UPM, the decision to merga both companies took analysts by

surprise.
The proposed merger follows the aggressive taking of a stake in UPM by Metsä-Serla, another Finnish pulp and paper group, in January which had prompted speculation of a merger between the two groups. Metsä-Serla failed in a share battle to acquire 33 per cent of UPM, but claimed that it had ended up with roughly 30 per cent of UPM at a cost of around FMShm.

to Rauma-Repola at just FM160 per share, raising Rauma-Repo-la's stake in UPM from 6 per cent

Repola/UPM merger would leave Metsă-Seria the loser. Repola will comprise three divisions.

These will be a forest division,

These will be g lorest division, UPM, which is expected to have FMi5tn turnover; an engineering division, Rauma, which will generate FMShn in turnover, and a plastic packaging division, W Rosenlaw, with turnover of FMFths. According to the terms of the merger, Repola's share capital will be FM1.5hn, divided approxi-

mately into 150m shares with a nominal value of FM10 per share. The proposed merger terms are:

12 Repola shares for every five ordinary UPM shares;
sight Repola shares for every five preference UPM shares;

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Helmut Guthardt in Paris yesterday to meet with French banks

Bank. The bank argues oral agreements are not binding, and that Mr Stell was acting beyond his authority, but a market reputation is a sufficiently fragile commodity that even legal rectitude on DG's part is unlikely to

wipe the slate clean.
The bank has already suffered. damage and faces a threat to its ambitions of international expan-sion, especially if it ultimately has to absurb heavy losses and turn to its reluctant shareholders

for more capital . Abroad, a large number of French banks (including some not involved in the disputed deals) are refusing to enter into new business with DG. In London, one or two banks are refus-ing to deal with the name, and

others are considering taking At home, savers at the co-operative banks, which represent DG's life blood, are nervous at events they do not fully understand. The public needs pacifying

- even though savings are guar-anteed by the entire co-operative system, and so not at risk even if DO were that down. If forced to pay for the bond losses, DG would take a sharp knock - a loss of DM600m would

represent just over a third of its DM1.76bn equity capital.

The bank has already provided DM280m in its 1989 accounts, for such an eventuality. It has said that, at worst, it might have to set aside the same amount in

A bill of DM600m would presumably make a considerable dent in DG's profits. Like most German banks with large bond portfolios, DG would probably also face large write-downs on those holdings given the recent collapse at the long end of the German fixed-income market, DG does not disclose profits,

but admits they dropped in 1989 became of lower interest income after adjusting for the acquisition of several banks during the year. The group has expanded rapidly in the last few years, in size and product-line, propelled by Mr Guthardt's ambitions to create a universal bank that can compete internationally.

At the end of 1989, after absorb-

ing two regional co-operative central banks, it ousted West-

Deutsche Landesbank as

Germany's fourth largest finan-cial institution. DG now has a consolidated balance sheet total of ground DM187bn.

Abroad, it is cementing ties with other co-operative institu-tions. At the beginning of Febru-sry, the Unico ship of European co-operative banks, announced a range of reciprocal services. The club includes DG and Crédit Agricole the French hank Agricole, the French bank. Some of DG's blue-blooded

domestic competitors sniffly dis-miss DG's ambitions as hybristic, but their criticisms are not always apt. Without a network of house accounts like the hig universal

banks, DG has to be more imaginative. However, imagination has not always served the bank well. It has already suffered some herty knocks, notably in its asso-ciation with Co op, the subject of one of Germany's more spectacular corporate scandals.

When it took a stake in the ill-fated Co op in 1985, DG stressed it did not see the holding. as a long-term investment. Together with Bank fuer Gemein-schaft, it is now, after a long and unhappy saga, left with the bulk of the shares of the embattled retailing concern.

At the very least, the current debacle will demonstrate that DG's internal controls were insufficient in a phase of rapid growth, and possibly undermined its international plans.

Meanwhile, its shareholders. the 3,500 regional co-operative banks sound generally loyal to their mother institution. But DG cannot, even if it were politically feasible, raise capital (except very indirectly) outside of its shareholders.

Should hidden reserves prove insufficient to cover potential losses, a call on the shareholders might stretch their loyalty.

Even if - and I don't a this will happen - DG had to pay DM1bn, I would resist any participation in that payment," the manager of a Frankfurt co-operative said the other day, in an attempt to reassure his own customers.

An element of restructuring might be the price DG would have to pay for raising more capi tal. The extent of this would depend on the size of the request.

first direct is a division

INTERNATIONAL COMPANIES AND FINANCE

Escalating costs hold back Volvo

By Robert Taylor in Stockholm

VOLVO, the Swedish automotive group and the largest private sector company in Scandinavia, suffered a worse than expected fall of 31 per cent in its operating profit for 1989, to SKr4.82bn (\$785m) from

The company experienced a particularly bad fourth quarter, when its operating profit was more than halved to SKr802m from SKr1.98bn.

The sharp decline in Volvo's overall performance was blamed on rising costs and weak productivity growth in Sweden, the weaker dollar which cut operating income by an estimated SKr800m, and growing sales difficulties, especially in the US market. Volvo also said that total

product development costs for new products climbed by SKr1bn to SKr6.2bn, most of which was spent in the car and Group sales fell by 5.3 per cent to SKr90.97bn from SKr96.64bn. Mr Gunnar Johansson, president, said that although sales had held up well in the second half of 1989 there were signs of a "level-ling-off" in a number of the group's most important markets for cars and trucks.

The board is to propose a dividend of SKr15.50 a share, compared with SKr14 last year. It also proposes to offer employees convertible debenture loans to a value of

In the fourth quarter, two large cost items totalling SKr794m were excluded from operating income of SKr802m. These were a SKr444m write-off in connection with the acquisition of Volvo Concesionarios, the Spanish general agency, and SKr350m due to a change in the group's accounting methods related to the val-

nation of supplies and spare parts for fixed assets. If these charges are included in the figures the operating income in the fourth quarter falls to only SKr8m against SKr1.98bn in 1988.

But the picture is not as bleak as such a figure would suggest as Volvo includes all its charges for research and development costs in income for the year in which the development activities take place. Mr Johansson acknowledged that the last quarter was "considerably lower" than for the same period of 1988 and added "more than half the decrease

was attributable to the cars operating sector." For the whole of 1989 operating income in the car sector fell by 46 per cent to SKr1.94bn from SKr3.6bn, by 14 per to SKr2.28bn from SKr2.65bn for buses. Volvo also suffered a 80 per cent decline in operating income from marine and industrial engines to SKr150m from

The group saw an improve ment on its 1988 results in only two product areas, food and aerospace, where profits rose 144 and 11 per cent respectively. But operating income was boosted by a SKr785m gain from the cale of the Scandina-vian Trading Company and Hilleshög. If those divestments are excluded, operating income totalled SKr4.82bn, a 43 per cent decline on the 1988 figure. Mr Johansson warned that in the face of stiffening international competition, we can no longer compensate for the high level of costs in Sweden by raising prices." He said Volvo was reviewing its costs and "taking strong measures to boost productivity in plants

Fisons' pre-tax profit up by 28%

By Peter Marsh in London

MR JOHN KERRIDGE. chairman of Fisons, yesterday unveiled a 28 per cent rise in pre-tax profit for 1989 and promised further growth over the next few years from his company's "well-balanced

portfolio" of businesses.

The drugs, scientific equipment and horticulture company had a taxable profit of £169m (\$277m) for the year to £169m (\$277m) for the year to December 31, against £132.1m

Sales increased 24 per cent, from £823.7m to £1.02bn, while from £323.7m to £1.020n, while earnings per share rose 14 per cent from 19.5p to 22.3p.

The company announced a final dividend of 3.35p per ordinary share which, together with an interim dividend already paid of 2.35p, makes a total for the year of 6.2p, up from 5p in 1988.

Mr Kerridge said that all three divisions of the company performed well in 1989. Each was in "attractive growth markets" and, as a result, Fisons was well placed to meet the opportunities of the 1990s. The company's pharmaceuticals

company's pharmaceuticals unit, its higgest division, had a trading profit of £127.7m last year, up from £91.5m. Mr Kerridge said there was

further strong growth in sales of Intal, the company's asthma drug which is Fisons' biggest selling product, with esti-mated annual revenues of

2140m. Fisons' selentific instru-ments division showed a trading profit of 231.2m, compared with £27m in 1988. The company was boosted by the £270m acquisition of VG. Instruments, the UK's biggest analytical instrument maker, which put Fisons into the number four position world-

wine.

Fisons' third and smallest business unit, which makes specialist horticulture products, had a trading profit of \$3.1m, compared with \$5.2m lest time.

Sales for the pharmaceuti-cals, instruments and horticul-ture divisions in 1989 were £473m, £467.7m and £79.1, up from £327.6m, £419.5m and £76.6m the year before. Total trading profit was £167m (£128.7m). **KEVIN DONE AT THE GENEVA MOTOR SHOW**

Ford studies market for car smaller than Fiesta

FORD OF Europe is at an advanced stage in a marketing study into a new small-car seg-ment in the European market below the supermini segment where it currently sells the Fiesta, its smallest product.

Encouraged by developments in eastern Europe, Ford believes an important new market could develop in Europe below the supermini segment, where principal rivals are Fiat's Uno, the Renault R5, the Pengeot 205, VW's Polo and Opel's Corsa/Vaux-

Mr Lindsey Helstead, chairman of Ford of Europe said:
The requirements of southern
Europe and the potential of eastern Europe are beginning to call for a car smaller than Flesta size."

He said Ford was planning to invest more than \$10bn in its European operations in the five years from 1990 to 1994, an increase of about 40 per cent on the \$7bn spent in the last

Ford expects the development in the next 10 years of a "closely contested market segment for a smaller, more com-pact, vehicle and technically less sophisticated."

The development of this new segment could be encouraged, Ford said, by advances in engine technology and the development of a new two-stank direct injection netrol stroke direct injection petrol engine in conjunction with Orbital Engine of Australia. Such engines could reduce emission levels and improve fuel economy, offering more

A 1.2-litre engine could produce what is currently available only from a 1.6-litre engine, Mr Halstead said.

Ford is expected to enter the Yesterday it unveiled at the Geneva motor show two small modular concept cars, which it said were part of its investiga-

tion of a completely new range of small cars for the 21st cen-The flexibility of the design could permit the range to include hatch-backs, saloons, sports cars, pick-up trucks and light delivery vehicles. Provision was being made for the adoption of electric and other alternative power

SGS to raise payout after strong year

By William Dullforce n Geneva

SOCIETE GENERALE de Surveillance (SGS), the world's leading inspection services group, posted a 24.6 per cent advance to SFr155.3m (\$104m) in 1989 net profit. Consolidated revenues rose 15.8 per cent to

Net earnings per share improved from SFr2/6 in 1988 to SFr343 last year. The board proposes to raise the share-holders' dividend by SFr25 to

SGS went through a boardroom and management shake-up last summer when the latest generation of the founding families resumed con-trol. Mrs Elianbeth Salina Amoirol. Mrs Elisabeth Salina Amo-rini, the 34-year-old grand-daughter of one of the founders, became chalkwoman and Mr Claude Goldberg, a long-serving insider, took over as managing director from Mr Patrick Rich. Mrs Salina Amorini prom-led a rollicy of growth includ-

tsed a policy of growth, includ-ing big acquisitions within SGS's traditional fields of costoms inspection, quality con-trols and insurance services. SGS held a SFribn cash kitty at the time but so far no big deals have been announced.

Wärtsilä plunges into the red

By Hilary Barnes in Copenhagen

DFDS, the Danish shipping and land transport group, increased pre-tax profits to DKr203.2m (\$31.3m) from DKr217.9m and

proposed an unchanged 6 per cent dividend.

Operating profits slipped to DKr161.8m from DKr190.2m, a result of costs associated with

refurbishing of passenger vessels and higher fuel prices. However, there was an

extraordinary income of DKri314m from ship sales.
After an increase to DKr104m from DKr35.7m in taxes, the net profit advanced to DKr183 7m from DKr1817m.
Sales by the group which is

Sales by the group, which is a leading operator of freight

WARTSILA, the Finnish diesel, securities and sanitary equip-ment group which will be merged into Lohja, a building and electronics group, said losses after appropriations and taxes reached FM462m (\$115.8m) in 1989, against a profit of FM13.5m in 1988. pront or FMR-5m m 1988.

The result, however, is heavily distorted by the financial after-effects of October's bankruptcy of Wärtsilä Marine,

one of Europe's largest ship-builders. Write-offs and provi-sions totalled PM85tm. Wärtsilä said that after release of parent company reserves it would show a consolidated profit of FM241m. The corresponding profit figure under international accounting

standards is FM464m.
Profit after net financial
Items advanced to FM458m
from a loss of FM432.8m in

and passenger vessels on North Sea routes to Scandingvia, increased to DKr4.49bn from DKr4.06bn.

The board said the 1990 bod-

get showed a small increase in operating profits, but the effec-tive revaluation of the Danish krone in recent weeks had reduced the likelihood of ach-

Aarhus Oilefabrik, the edi-

ble oils refiner and supplier of special fats for the chocolate

industry, reported a decline in

pre-tax profits to DKr67m from DKr147m on sales up at DKr2.22bn from DKr1.61bn.

An unchanged 12 per cent dividend was proposed.

leving this increase.

1988. Group turnover plunged to FM4.1bn in 1989 from

A new financing package was put together last Novem-ber for the former shipbuilding subsidiary, which pushed Wärtsilä's maximum liability in the now-defunct division to

But Wartsila said its FM400m provision was considered adequate.

Generali buys **US** insurer

ASSICURAZIONI Generali, Italy's largest insurer, is buying 95 per cent control of Business Mens' Assurance of America, BMA Corp's insurance unit, for \$285m, Reuter reports.

BMA said last October it had retained the investment banking firm Alex, Brown to assist in evaluating alternatives for the insurer, including its sale.

Generali did not give additional financial details in a statement issued yesterday.

The Italian company said the agreement was reached yesterday and the operation must be approved by two-thirds of the US company's shareholders.

Generali aims to complete the acquisition by July. ASSICURAZIONI Generali,

Europe launch for Toyota Lexus

TOYOTA, the leading Japanese car maker, began its assault on the west Kuropean luxury car market with the launch in Switzerland yesterday of its Lexus luxury saloon car, the most expensive Japanese car to be marketed in Europe.

The Lexus flagship, the LS400, will be introduced successively in most European markets in coming months, including the UK in late May or early June. Toyota is planning to sell about 2,500 Lexus cars in Europe in 1991, its first full year in the market.

The UK is expected to be the largest single market for the V8, four-litre, 32-valve saloon, which is expected to be priced in the UK at about £35,000 (\$57,400). UK sales are expected

The car will be sold as a competitor to the Jaguar Sovereign, the BMW 735i and the Mercedes-Benz 420SK. It will carry a higher price than in the US, where it was launched last September with a base

price of \$35,000.

The US is Toyota's main target market for the Lexus range. The company is aiming to sell 60,000 cars there this year under the Lexus marque, including close to 40,000 of the flagship LS400 model. The same car was launched in November in Japan.

Unlike in the US, where Toyota has established an entirely separate Lexus luxury

to total between 800 and 1,000 vehicles this year, rising to between 1,000 and 1,200 in 1991. dealer network, Toyota plans to use a selected group of existing Toyota dealers in west Europe. It will only sell the Lexus flagship LS400 model in

Europe.
In the UK Toyota (GB), the
Japanese group's British
importer, is planning to have a network of 41 Toyota dealers handling the Lexus range at the time of its launch. This will rise to about 50 within a year. (1)
Nissan said yesterday it had no plans at present to launch in Europe its Infiniti Q45 lux-ury saloon, the rival to Toyo-ta's Lexus LS400. Nissan intro-duced this model in the US and Japan late last year, as part of the Japanese offensive on the world luxury car market.

Fermenta surges 128% to SKr251m

By Robert Taylor

FERMENTA, the Swedish antibiotics, chemicals and finance group, announced yes-terday a 128 per cent growth in profits (after financial items) for 1989, to SKr251m (\$40.8m) from SKr110m. The board pro-posed a dividend of SKr0.10 per

share.
The main cause for the

cals and pharmaceuticals operation, which enjoyed an 84 per cent increase in posttax profits to SKr223m from

The group also revealed that Independent, its financial company, increased profits to SKr211m from SKr202m. Last November Fermenta announced its intention to expand its financial services by merging Independent with Infina, another Swedish finance company, for SKr1.80n. The company appears to have made a solid recovery after its period at the centre of scandal under Mr Refaat El-Sayed, the group's chief executive until December 1986. It returned to profit in 1988 after losses of SKr78m in 1987 and

This announcement appears as a matter of record only.

DFDS bolsters profits

CENTRALTGUARANTY

Central Guaranty Trustco Limited

U.S.\$ 100,000,000

Term Loan Facility

Arranged by

Hambros Bank Limited

Lead Managers

Hambros Bank Limited

Westdeutsche Landesbank Girozentrale

Provided by

Hambros Bank Limited

Westdeutsche Landesbank Girozentrale

BACOB Savings Bank s.c. DG BANK Luxembourg S.A.

Bank Hapoalim B.M. The Taiyo Kobe Bank, Limited

Crediop Finance Pic

Banco Español de Credito, S.A. Caja de Madrid

Bank Leumi le-Israel, B.M. Landesbank Saar Girozentrale

Banco Comercial Portugues

Banco Pinto & Sotto Mayor



February, 1990

This announcement appears as a matter of record only



Fletcher Challenge Forest Industries PLC Fletcher Challenge Finance UK Limited

£300,000,000 **Credit Facility**

Arranged and Underwritten by **National Westminster Bank PLC**

Participants.

National Westminster Bank PLC

The Toronto-Dominion Bank

Morgan Guaranty Trust Company of New York

Chemical Bank

Commerzbank Aktiengesellschaft

Credit Suisse

The Dai-Ichi Kangyo Bank, Limited Union Bank of Switzerland, London Branch Westdeutsche Landesbank Girozentrale

Union Bank of Finland Ltd, London Branch

Facility Agent

National Westminster Bank PLC

NatWest Syndications

Notice to the Holders of

American General Corporation

6%% Convertible Subordinated Debentures Due 2000

supplemented (the "Indenture"), between American General Corporation (the "Company") and Citibank, N.A., as Trustee, relating to the Company's 6%% Convertible Subordinated Debentures

One 2000 (the "Debentures"), that holders of the Debentures may, at their option and in accordance with the terms of the Indenture, elect to have the Company redeem their Debentures, as a whole or in part, as described below under the heading "Exercise of Option to Elect Redemption," on May 30, 1990 (the "Redemption Date"), at a Redemption Price of 1194% of

the principal amount to be redeemed.

Nowithstanding the redemption of any Debentures, interest payable on May 30, 1990 will be paid in the normal manner.

Exercise of Option to Elect Redemption. For Debentures to be redeemed at the election of a holder, the Company must receive, at an appropriate office of one of the paying and conversion agents listed helow, the Debentures to be redeemed (together with all appurtenant coupons maturing after the Redemption Date in the case of Bearer Debentures), accompanied by a written notice to the Company substantially in the form of the NOTICE OF REDEMPTION AT HOLDER'S OPTION on the reverse of the Debentures, on or after March 30, 1990 and until and including, but not after, the close of business on April 30, 1990.

Registered Debentures may be redeemed in increments of U.S. \$5,000. Bearer Debentures may be redeemed as a whole but not in part. If any Bearer Debenture surrendered for redemption

Registered Debentures may be redeemed in increments of U.S. \$5,000. Bearer Debentures may be redeemed as a whole but not in part. If any Bearer Debenture surrendered for redemption is not accompanied by all appurtenant coupons maturing after the Redemption Date, the amount of any such missing coupons will be deducted from the Redemption Price otherwise payable. No payment with respect to any Bearer Debenture will be made at the corporate trust office of the Trustee or any other paying agency maintained by the Company in the United States of by check mailed to an address in the United States or by transfer to an account in the United States. Exercise of the option to elect redemption is irrevocable, except as described below under the heading "Right of Conversion."

Right of Conversion. Holders of Debentures who give such notice of election of redemption will retain the right to convert such Debentures into American General Corporation Common Stock ("Common Stock"), provided that written notice substantially in the form of the

will retain the right to convert such Debentures into American General Corporation Common Stock ("Common Stock"), provided that written notice substantially in the form of the CONVERSION NOTICE on the reverse of the Debentures and the holder's nontransferable receipt of deposit representing such Debentures are delivered to the paying and conversion agent holding such Debentures at or prior to the close of business on May 30, 1990, and the requirements of the Indenture relating to conversion are met. In the event such Debentures are converted on (but not prior to) May 30, 1990, the holder will be entitled to receive the interest payable on such Debentures on such date.

The Debentures on such date.

The Debentures may be converted into shares of Common Stock at the Conversion Price of U.S. \$40½ aggregate principal amount of Debentures for each share of Common Stock. The closing price of the Common Stock on the New York Stock Exchange on February 26, 1990 was U.S. \$29½ per share.

Paying and Conversion Agents. The paying and conversion agents to which Bearer Debentures and Registered Debentures may be surrendered for redemption or conversion are listed below. Any questions with respect to the procedures for redemption or conversion should be directed

and Registered Debentures may be surrendered for redemption or conversion are listed below.

Any questions with respect to the procedures for redemption or conversion should be directed

Registered Debentures:

Withholding of 20% of gross redemption proceeds of any redemption payment made on Registered Debentures may be required by the Interest and Dividend Tax Compliance Act of 1983 unless the 'paying agent has the correct taxpayer identification number (social security or employer identification number) of or an exemption certificate from the payee. If you surrender Registered Debentures for payment, please furnish a properly completed Form W-9 or exemption certificate

Citibank, N.A. Citibank House

London WC2R 1HB

Citicorp Investment Bank

(Luxembourg) S.A. 16, Avenne Marie-Thérèse

Avenue de Tervuren, 249

Citicorp Investment Bank (Switzerland) Bahnhofstrasse 63 P.O. Box 244

American General Corporation

Luxembourg
Grand Duchy of Luxembourg

336 Strand

Citibank, N.A.

B-1150 Brussels

the principal amount to be redeemed.

to an appropriate agent.

Citibenk, N.A.

Citibenk, N.A.

Behohofstresse 63 P.O. Box 244

CH-8021 Zurich

Citibenk, N.A. Corporate Trust Services

111 Wall Street, 5th Floor New York, NY 10045 United States ("Trustee")

Citicorp Investment Bank (Luxembourg) S.A. 16, Avenue Marie-Thérèse

Luxembourg
Grand Ducky of Luxembourg

or equivalent,

Neue Mainzer Strasse 40/42 D-6000 Frankfurt/Main 1

Federal Republic of Germany

Avenue de Tervucen, 249 B-1150 Brussels

Citicorp Investment Bank (Switzerland)

NOTICE IS HEREBY GIVEN, pursuant to the Indenture, dated as of May 30, 1985, as

INTERNATIONAL COMPANIES AND FINANCE

the functions and ownership of

financial institutions, several banks are already dipping their

toes into insurance. Toronto

Dominion has an arrangement to refer applications for hom-

cowner's insurance to Simore

& Erie, a general insurer. In Quebec, trust companies

and credit unions are allowed

to sell insurance policies through licensed agents. The banks have provided creditor life insurance for many years.

On the other side of the coin, a total of 18 life assurers now

a total of 18 life assurers now have stakes in trust compa-nies, which can carry out almost all the activities of a bank. Manufacturers Life, one of Canada's two biggest life assurers, earlier this weak broadened its base with the purchase of two small Ontario trusts.

become more active in mer-

rket Canada banks 'to enter insurance' By Bernard Simon in Toronto

poised for a concerted thrust into the insurance business and stand to gain a sizeable share in life and selected health insurance products within the next five years, a study by two Toronto financial

study by two localizations predicts.
The unpublished study, com-The unpublished busy, soci-piled by Madden Fast & Associ-ates and Arthur Andersen & ates and Arthur Andersen & Co, coincides with moves by banks and insurance companies to enter new territory as the distinction between the traditional "four pillars" of the Canadian financial services blurred. sindustry becomes more

The study notes that as international and institutional international and institutional markets grow more competitive and less profitable for the banks, they are shifting their emphasis towards personal financial services and trying to squeeze the highest possible returns from their extensive retail networks.

"A principal way to enhance profitability is to push additional products through the system and most banks believe that insurance products have

that insurance products have excellent potential in this regard," the study says.

Matra plans takeover of Intecom By William Dawkins

in Paris MATRA, the French defence, telecommunications and transport group, plans to take over intecom, a \$100m annual turnover US producer of voice and data telecommunications

Matra Communication, a Matra Communication, a subsidiary of the French group, expects to reach a final agreement by April on the takeover of Intecom, an offshoot Wang Laboratories electronics group. The price will not be disclosed until an audit on Intecom is

completed.
Intecom makes 75 per cent of its turnover in the sale, servicing and maintenance of private communications networks between companies.

Bank of England.

the amount tendered for.

ECU 10,000,000 nominal.

any or part of any tender.

order to facilitate settlement.

Bank of England

CANADIAN BANKS AND LIFE INSURANCE COMPANIES (1988)

168,000 7,100 branches 21,800 agents Distribution network rent Moddyn, Paul & Ans

Canada's banks are the dominant force in the domestic financial services industry. They account for almost a third of the assets of 10 leading financial service industries, nnancial service industries, compared with less than 10 per cent for the country's 170 life insurance companies. In the past three decades, the banks have become leading players in residential mortgages, consumer finance and recently, the securities industry.

the securities industry.

Madden Fast predicts the banks will enter the insurance field gradually, building up their expertise and in time, forming alliances with insur-ance companies in the form of acquisitions, joint ventures or less formal links.

However, it doubts that in the forseeable future they will consider buying one of the

larger insurance companies.
Although Ottawa has yet to finalise regulatory reforms on

funds. Sun Life Assurance recently bought a 30 per cent interest in one of the country's leading residential real estate brokerages. Forecasts of the likely

growth of the Canadian insur-ance market vary. Many experts see it as mature and saturated, with Canadians hav-ing the highest per capita investment after the Japanese in life assurance relative to income. However, Madden Fast concludes: "There is substantial room for domestic growth." Of 2,900 people interviewed, 39 per cent did not own any life insurance, and more than half had not been approached by a broker for more than 18

months.

The study predicts that banks' drive into insurance will lead to intensified price within greater emphasis competition, greater emphasis on advertising and market research, higher commissions for career agents and more aggressive selling practices.

Among the banks' advan-tages are their consumer pene-tration, their vast networks of branches and automated teller

machines, and a more trust-worthy image than the insur-

Royal Bank first quarter net earnings unchanged By Bernard Simon

in Toronto

A 6 per cent drop in net interest income and a 15 per cent jump in operating expenses almost entirely offset higher fee income and lower loan loss provisions to leave Royal Bank of Canada's net expense absect weekened in earnings almost unchanged in the first quarter of fiscal 1996. RBC, Canada's biggest bank and the last of the big six to report first-quarter earnings, lifted net income slightly to C\$274m (US\$230m) in the three months to January 31, from

C0269.9m a year earlier.

Fully diluted per share comings fell to 36 cents from 80
cents because of a 4 per cent
increase in shares outstandings a plunge in interest ing. A plunge in interest receipts from Third World borrowers and a 30 per cent jump in interest expenses pushed net interest income down to 0.3m from Casaym.

International interest income more than halved to C\$101m. With only Mexico of the large LDC borrowers pay-ing interest, the bank collected C\$28m in LDC interest in the Cy28m in LDC interest in the latest quarter, against C169m a year earlier. Fees and other income grow by 19 per cent to C8433.9m, thanks to a larger contribution from EBC Dominion Securities, the bank's securities subsidiary, and greater use of deposit accounts, credit cards and investment management services.

ment services.

The bottom line was also helped by an 11 per cent drop in income tax provisions. Higher consumer and business lending lifted the bank's assets to C\$118.3bn on January 31, from C\$109.5bn a year earlier. First-quarter loan loss provi-sions were cut to C\$80m from C\$155m, while the level of non-accrual loans has fallen to

PacifiCorp utility deal rejected

By Roderick Cram in New York

PINNACLE West Capital, the deeply distressed Arizona power utility, rejected as imadequate a sharply improved takeover offer worth about \$1.65bn from PacifiCorp, a leading western 05 utility. PacifiCorp, which serves parts of seven western states, offered to swap 0.85 of its common shares for each Pinnacle West shere. PacifiCorp's

mon shares for each Pinnacle West share. PacifiCorp's shares fell \$\frac{1}{2}\$ to \$21\frac{1}{2}\$ yester-day morning and Pinnacle West's rose \$1\frac{1}{2}\$ to \$13\frac{1}{2}\$. PacifiCorp said all elements of the bid were negotiable, in-cluding making an offer for only Pinnacle West's Arizona Public Service utility subsid-iary.

Plunacie West said the latest offer, salusted for Pacificory's various conditions, was worth less than its book value of \$16 a share. Without the condi-

a smare. Without the condi-tions, which analysts believe may not apply, the offer is worth nearly \$19 a share at yesterday's share price. Arizona Public Service

Arizona Public Service turned in an operating profit for 1989 of \$180m, down 24 per cent from \$238m a year centlier. Regulators have refused to include several of its plants in its most have on which districtly rates are calculated.

Pinnacle West reported a loss of \$551.4m, or \$6.36 a share, against net profit of \$4.2m, or \$ cents, a year carlier. Revenues rose 3 per cent to \$1.51bm from \$1.48bm.

to \$1.51bn from \$1.46

Kidder, Peabody blames \$23m loss on transition expenses

By Janet Bush in New York

KIDDER, Peabody, the securities subsidiary of Gen-eral Electric, reported a loss of about \$23m last year, compared with a profit of \$46m in 1988 and became the latest broken-age bouse to provide evidence of the depression on Wall

Street. Kidder disclosed its results after the publication of General Electric's annual report. Its operating loss was \$5am last year, including some General Electric accounting adjustments such as acquisition

expenses. GE bought an 80 per cent stake in Ridder for more than

TENDER NOTICE

UK GOVERNMENT

ECU TREASURY BILLS

For tender on 13 March 1990

1. The Bank of England announces the lesue by Her

Majesty's Treasury of ECU 900 million nominal of UK: Government ECU Treasury Bills, for tender on a bid-yield, basis on Tuesday, 13 March 1990. An additional ECU 50 million nominal of Bills will be allotted directly to the

2. The ECU 900 million of Bills to be issued by tender will be dated 15 March 1990 and will be in the following

ECU 300 million for maturity on 13 September 1990

3. All tenders must be made on the printed application

forms available on request from the printed application forms available on request from the Bank of England. Completed application forms must be lodged, by hand, at the Bank of England, Securities Office, Threadnesdie Street, London not later than 10.30 a.m., London time, on Tuesday, 13 March 1990. Payment for Bills allotted will be due on Thursday, 15 March 1990.

4. Each tender at each yield for each maturity must be made on a separate application form for a minimum of ECU 500,000 nominal. Tenders above this minimum must be in multiples of ECU 100,000 nominal.

5. Tenders must be made on a yield basis (calculated on the basis of the actual number of days to maturity

and a year of 360 days) rounded to two decimal places.

Each application form must state the maturity date of the Bills for which application is made, the yield bid and

6. Notification will be despetched on the day of the

tender to applicants whose tenders have been accepted in whole or in part. For applicants who have requested credit of Bills in global form to their account with Euro-clear or CEDEL, Bills will be credited in the relevant

systems against payment. For applicants who have requested definitive Bills, Bills will be available for collection at the Securities Office of the Bank of England

after 1.30 p.m. on Thursday, 15 March 1990 provided cleared funds have been credited to the Bank of England's ECU Treasury Bills Account No. 59005516

with Lloyds Bank Pic, International Banking Division, PO Box 19, Hays Lane House, 1 Hays Lane, London SE1 2HA. Definitive Bills will be available in amounts of ECU 10,000, ECU 500,000, ECU 1,000,000, ECU 5,000,000 and

7. Her Majesty's Treasury reserve the right to reject

8. The arrangements for the tender are set out in more

detail in the Information Memorandum on the UK Government ECU Treasury Bill Programme issued by the Bank of England on behalf of Her Majesty's Treasury on 28 March 1989, and in supplements to the Information

Memorandum. All tenders will be subject to the provisions of that Information Memorandum (as

9. The ECU 50 million of Bills to be allotted directly to

the Bank of England will be for maturity on 13 September 1990. These Bills may be made available through sale

and repurchase transactions to the market makers listed

in the Information Memorandum (as supplemented) in

10. Copies of the Information Memorandum (and

supplements to iti may be obtained at the Bank of England. UK Government ECU Treasury Bills are issued under the Treasury Bills Act 1877, the National Loans Act 1968 and the Treasury Bills Regulations 1968 as

ECU 300 million for maturity on 12 April 1990

ECU 300 million for maturity on 14 June 1990

\$700m in 1986 and has been increasingly concerned about the performance of its subsid-

the performance of its subsidiary.

Relations between the parent company have been strained ever since Mr Richard Wigton, a Kidder arbitrageur was led away in handcuffs on insider trading charges, later dropped. General Electric has also seen many of Kidder's top producers leave over the past year.

Commenting on the 1989 results, Mr Michael Corpenter, Kidder's chief executive, said the loss reflected significant transition expenses related to the cut of 10 per cent of its staff last year in an effort to streamline operations.

Mr Carpenter said: "During

the course of the year, we made some very substantial investments both in upgrading and adding in certain areas and also in scaling down There are few securities

houses whose 1989 results have not been depressed either because of difficult business conditions or long-delayed scaling down and restructuring programmes in response to the rapid expansion of the 1960s.

GM to combine US engine divisions

By Anatole Kaletsky in New York

It was expected to achieve economies of scale in the engine operations which employ a total of 27,000 people in 19 manufacturing and design facilities in North

The combined GM engine business would be the largest such operation in the world, producing almost 20 distinct families of automotive engines.

This process has been going on since 1984, when GM merged its five separate car divisions into two broad groupings; Chevrolet-Pontiso-Canada (CPC), which concentrated on smaller vehicles targeted at younger consumers, and Buick-Oldsmobile-Cadillac

However, because engine esigns are not visible to the

technically unsophisticated consumers, GM could continue offering a wide range of appar-antly differentiated models through its five different US

to allow GM to concentrate even more resources in the development of more advanced engines, which might allow the company to turn technical sophistication into a selling

point for its cars.

At present GM, along with other US manufacturers, is seen as larging behind the Japanese in particular in its ability to incorporate technical advances rapidly into its second designs.

lution of the wide ranging cor-porate reorganisation begun in 1894.

The consolidation was seen by analysts as a further step towards the total integration of the one-distinct car distance whose fierce independence had been the hallmark of the GM corporate structure.

(BOC), which focused on the more traditional luxury end of

GENERAL Motors is to combine its two US engine design and manufacturing divisions into a single operation. The move was described by the the core of the engineering side

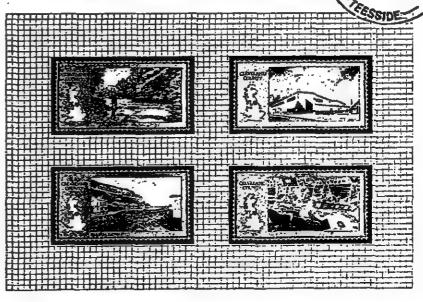
Analysts said the combina-tion of the two engine groups was bound to reduce the technical autonomy enjoyed by CPC and BOC, leading to a narrower alignment of GM's product offerings in the

marques.

Apart from possible cost
savings, the greatest advantage
of the restructuring would be

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Past road links together with excellent air and inter city services. Also Cleveland has the second largest port in England. Beautiful coast and country on the doorster, offering inexpensive housing, and time to If you want to beat the post - Fr

ising the advantages Cleveland offers

To The Coverland B Cleveland County Or Engageme, Developed Gargery House, Micke	and and Plane!	ne Delastrett.	
Pastin			_
10			

THE NORDIC FINANCIAL & INVESTMENT CENTRES The Finnish Times proposes to publish this survey on

25 APRIL 1990 (Moved from 19 March)

eux details, pleast toatact:

m 81-873 3428/4823

London SE1 9HL

FINANCIAL TIMES

This notice is issued in compliance with the requirements of the Council of The International Stock Exchange of the United Kingdom and the Republic of Ireland Limited and appears as a matter of record only. It does not constitute an offer or an nuitation to subscribe for or purchase any securities of the Fund. The Shares have not been registered under the United States Securities Act of 1933, as amended, and may not be offered or sold directly or indirectly in the United
States of America or to or for the benefit of United States Persons.

The Morgan Stanley Japanese Warrant Fund N.V.
(Incorporated in the Netherlands Antilles)

Placing by

MORGAN STANLEY INTERNATIONAL

of 500,000 units each representing five shares of Class A Common Stock, par value U.S. \$.01 per share, and one warrant to subscribe for a further share

Share Capital

Authorized U.S. \$87,500 Shares of U.S. \$.01 each

Issued and now being issued fully paid U.S. \$42,500

The principal business of The Morgan Stanley Japanese Warrant Fund N.V. is to invest in warrants to subscribe for equity shares of Japanese companies. Application has been made to the Council of The Stock Exchange for admission of the Shares and Warrants of the Fund separately to The Official List.

Listing Particulars relating to the Fund are available in the Extel Statistical Service and may be obtained during usual business hours (Saturdays and public holidays excepted) until March 21, 1990 from The Company Announcements Office, The Stock Exchange, London EC2N 1HP and until March 9, 1990 from

Cazeneve & Co. 12 Tokenhouse Yard Landon EC2D 7AN

March 7, 1990

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In accordance with the terms and conditions of the Notes, notice

is hereby given that for the six months interest period from 6th March 1990 the Notes will carry a rate of interest of

ชาเด็น per annum. The relevant Interest Payment Date will be 6th September 1990. The Coupon Amount per US\$10,000 will be US\$437.64 payable against surrender of Coupon No. 13.

Hambros Bank Limited

6th March 1990

coal mine on market By Chris Sherwell

in Sydney

PENNANT HOLDINGS, the Perth-based entrepreneurial group headed by Mr Brian Johnson, has put its half-share of one of Australia's export coal mines on the market as

mine in Queensiand, revealed yesterday, follows last week's announcement that it is selling its controlling stake in John Holland Holdings, the con-

Both moves and its separate confirmation yesterday of the isposal of its significant stake

Rothschild Australia, which is handling the sale, said it was looking for one or two international partners "who would ideally be long-term consum-ers" and was expecting a price which would value the mine at around A\$175m.

annual production to 4m

Coates Brothers sales rise 29%

By Jim Jones in Johannesburg

COATES BROTHERS, the South African affiliate of the Coates printing inks company of the UK, lifted sales by 29 per cent in 1989 but suffered lower margins as competition for sales to the packaging industry

Turnover rose to R122m (\$47.19m) in the past year from R94m a year, while the operating profit before interest and tax was lifted to R12.1m from R10.0m and the pre-tax profit increased to R11.2m from R10.0m. Earnings were 170.9 cents a share against 147.9 cents and the year's dividend is 49 cents against 42 cents.

MIRACO INTERNATIONAL (NETHERLANDS) B.V.

U.S.\$10,600,900 Dual Basis Bonds Due 2000 ("Series A Bonds")
U.S.35,000,000 Duni Besis Route Due 2000 U.S.\$15,600,000 9.75 per cent, Bonds Due 2000 ("Series C Bonds")

Notice is hereby given that for the six month Interest Period from, and including 6th March, 1990 to, but excluding, 6th September, 1990 the following Rates of Interest will apply:

SERIES A BONDS The Rate of Interest is 8.825% per annum.
The Interest Amount payable on 6th
September, 1990 will amount to US\$451.06 per
US\$10,000 in principal amount.

SERIES B BONDS The Rate of Interest is 9.10% per annum. The Interest Amount payable on 6th September, 1990 will amount to US\$465.11 per US\$10,000

By: The Mitsubiski Bank, Limited

Dated: 7th March, 1990

INTERNATIONAL COMPANIES AND FINANCE

Computers back on mainframe **Pennant** share of Alan Cane, Louise Kehoe and Roderick Oram on a US about-turn

is still growing strongly in the US, according to leading computer manufacturers, challenging the conventional view that the large systems market has slowed to

emand for powerful mainframe computers

the point of stagnation.
International Business Machines (IBM), the world's largest computer manufac-

turer, and competitors selling HM-compatible equipment, say they are seeing growth of more than 10 per cent a year for their largest systems. This contrasts sharply with industry analyses which conclude that mainfrance research programs of their largest systems. part of a restructuring.

The planned sale of 50 per cent of the South Blackwater mainframe revenue growth has slipped to 5 per cent a year or struction group.

in the resources and engineer-ing group Minproc, are a result of the cash squeeze which is affecting the whole of Australia's corporate sector. In the UK, Pennant is known to have lost money in Country

and New Town Properties, a property company it became involved with in 1987 and is extricating itself from this, too. The introduction of new partners into South Blackwa-ter will relieve it of some of the A\$75m (US\$56.57m) costs of developing a new underground mine designed to double

margins are between 40 and 60 per cent - are still the largest source of profits.

Its annual report shows that

revenues from processors of all sizes, the hardware at the heart of data processing systems, rose only 6 per cent, from \$15.1bn to \$16.1bn. Unisys, the second largest mainsizes, the hardware at the heart of data processing systems, rose only 6 per cent, from \$15.1bn to \$16.1bn. Unisys, the second largest mainframe manufacturer, had a

poor 1989, losing \$640m on revenues of \$10.1bn through a combination of factors, while NCR showed a 6 per cent decline in net earnings to

\$412m on revenues of \$5.96. Consultants have argued that growth remaining in the market is coming chiefly from personal computers and workstations, as computer users take advantage of the econo-mies inherent in small, powerful computers, a phenomenon known as "downsizing." Mr Hill Romer of the Gartner

Group, a leading US-based technical consultancy, for example estimates that IRM's 1989 mainframe sales were up by less than 5 per cent.
But while overall the US

Sluggishness in the US maincomputer market is virtually singgishness in the US main-frame market over the past five years, leading to intense price competition, has been held at least partly to blame for declining profits from all the leading computer makers. IBM, for example, showed a decline in pre-tax profits of 26 per cent from \$9hn to \$6.65hn computer market is virtually flat and there is no sign of an early upturn, IBM and others are reporting strong growth in the most powerful varieties of each category of hardware – top-end mainframes and "super" minicomputers, together with powerful workstations which can, in many postures applace companions. per cent from \$9bn to \$6.65bn on revenues only 5 per cent up at \$62.7bn. Until this year, IBM has derived the greater part of its revenues and profits from instances, replace conventional

Mr Carl J. Conti, head of IBM's mainframe division, said that dollar growth in high-end processor sales was 15 per cent both in the US and worldwide. "That number is calculated in constant currency so it is not the number the IBM company ends up reporting because were currency shifts," he

"A second correction is nec-



Jack Kuehler: Mainframe profit 'right on plan set for it'

growth rate is still about 12 per growth rate is still about 12 per cent. It is still above the long-term average growth of between 10 and 11 per cent between 1981 and 1983.

"I get tired of hearing that stuggish mainframe growth is dragging IBM down, it simply is not true."

Mr Jack Knebler, IBM presi-

Mr Jack Kuehler, IBM president, agreed. "We grew in double digits in personal computers, in mainframes and the mid-range AS/400 computers," he said. He rejected the suggestion that IBM was achieving sales be deen discounting at its sales by deep discounting at its competitors' expense. "Some people report that IBM is mak-

people report that IBM is making enormous discounts and that perhaps that has something to do with the profitability of their company.

"The facts are, our gross profit on mainframes was higher than the year before and right on the plan that we had set for it," he said.

IBM's claim is broadly supported by Amdahi and Hitachi

Data Systems, the leading plug-compatible manufacturers. Plug-compatible manufacturers build computers which are functionally identical to IBM machines and are able to

use the same software. Hitachi Data Systems (formerly National Advanced Systems, the mainframe arm of National Semiconductor) said its own calculations put aver-age market growth in main-frames at between 8 and 9 per cent with with IBM and Amdahl running somewhere

above the average. Mr H.L. Caswell, president of Unisys' computer systems group said recently: "Contrary to the views of a few industry commentators, Unisys is convinced that the demand for vinced that the demand for powerful mainframe systems will accelerate over the next decade. The mainframe market overall will grow at an annual compound growth rate of 15 per cent."

An explanation for the flat-ness of the US market is that it is becoming increasingly polar-ised towards top machines and workstations. Weak demand for conventional minicompu-ters, mid-range machines and small mainframes are offsetting strong growth in main-frames and workstations.

Demand for new processin power from large users, such as banks and airlines, for example, has been growing at up to 40 per cent a year. Increasing use of personal computers and workstations, moreover, has the effect of promoting mainframe sales as companies establish enter-prise-wide networks with mainframes as network controllers and information servers.

Perrier on the shelves again

By George Grahem in Paris

mainframes. Personal computers and workstations are

becoming the group's largest

revenue earner, although mainframes - where gross

PERRIER is back, after three weeks of anforced absence from supermarket shelves and restaurant tables after the discovery of benzene contamina-

The club-shaped green bot-tles will be back on retailers' shelves in France from this morning, bearing a new label to show the difference, and should be available in all major markets by the end of

tion in the French mineral

After the French market, Belgium, Luxembourg and Switzerland will receive supswitzerland with receive sup-plies later this week West Ger-many, Spain, Greece, The Netherlands and Italy will fol-low in the third week of March, with the UK, Scandinavis, Can-ada and the cest coast of the US stocking up from the first week of April. Californian enthusiasts will have to stay cool until the third week of

April The bottles will bear a spe-cial label in France marked "Nouvelle Production." Perrier pinned down the source of the contamination in the filters for the gas which goes into the water to make it fizzy and says that it has redoubled its con-trols at this and other stages of

trois at this and other stages of the production. The Perrier spring itself, at Vergèze in southern France, has been found bismeless by the Insti-tute of Hydrology of the Uni-versity of Clermont-Farrand. Perrier said it did not have a figure for the overall cost of the contamination, which caused it to withdraw its entire world, stocks of 160m bottles. world, stocks of 160m bottles from the market, but said opin-

ion polls showed that more than three-quarters of its cus-tomers would start drinking Perrier again as soon as it was

Perrier said French consum-ers seemed to be the most loyal to the brand. A telephone poll had shown that 78 per cent of mineral water drinkers had found the company's attitude to the benzene contamination "exemplary," and 86 per cent would be buying the new Per-

rier.
In the UK, a survey carried out by Milward Brown, Perrier's research organisation, showed that 81 per cent of Perrier drinkers planned to buy it again. In the US, this figure rose to 84 per cent, while 47 per cent of those who did not drink Perrier before thought that they might do so now.

Net profits at Magnum drop 36%

By Terry Hall

MAGNUM CORPORATION, the liquor and food group, yes-terday reported a 36 per cent fall in net profits from NZ\$48.95m (US\$28.64m) to NZ\$31.32m, although directors emphasised that the two peri-ods were not comparable. ods were not comparable. This was because of the

This was because of the inclusion of non-recurring income of NZ228.5m in the previous half from investment of surplus cash. In June this was paid to shareholders in the form of a special dividend of NZ\$338m, or NZ\$1.25 a share. The latest period saw pre-tax profit riss 25 per cent to NZ\$48.8m compared with NZ\$39m, while sales also rose 25 per cent to NZ\$745m. Directors said they were confident of achieving the forecast

fident of achieving the forecast

NZ\$70m profit for the full year. in spite of depre conditions. While the first half represented some 70 per cent of the full-year forecast they pointed out that Magnum's earnings were traditionally blased towards the first half because of Christmas spending. The purchase of Wilson Nell-Wines and Spirits, the New Zealand liquor chain, and expansion of liquor interests in Australia and grocery operations in the North Island saw short-term borrowings rise

Aoki/Westin in Swissair hotels deal

SWISSAIR announced yesterday that it was selling its interests in the 17 hotels and management company of Swissotel to Japan's Aoki/Westin group for an undisclosed

The agreed price offered an attractive return on Swissair Associated Companies' investment in the hotel sector, Mr Rolf Krähenbühl, SAC chief executive, said. Swissôtel reported a turnover of SFr260m (\$173m) in 1988.

Nestiá, the big Swiss foods group, announced last July that it was withdrawing from

its 49 per cent participation in Swissotal, the hotel manage-ment company it set up in 1980 in partnership with Swissair. At the time Swissair said it was looking for a new partner.

Under a letter of intent signed in Zurich between Mr Krähenbühl and Mr Hiroyoshi Aoki, chairman of Aoki Corporation and Westin Hotels and Resorts, the Japanese group will acquire Swissair's interests, including the former Nestic holdings, in 12 hotels.

They include the Drake in New York, the Lafayette in Boston, three Swiss Grand

hotels in Chicago, Atlanta and Scoul, the Bosphorus Swissòtel in Istanbul, two hotels in The Netherlands and four in Switserland. Swissôtel also man-ages five other hotels, including the Swiss Grand Hotel in Peking.

rexing.
Westin, owned by the
Tokyo-based Aoki group, a
large international construction company, operates 67 hotels in 11 countries, mainly in North and Central America and in the Far East. Acki oper-ates a separate nine-hotel chain under the name Caesar

from NZ\$23.9m to NZ\$74m. Net tangible asset backing was NZ\$2.24 (NZ\$2.25). An interim 5 cents a share dividend is pro-



has acquired 55.6% of the combined common and preferred capital stock and more than 80% of the voting stock of

YMOS AG

The undersigned acted as sole financial advisor to Cockerill Sambre in this transaction.

MORGAN STANLEY GMBH

February 1990

February 1990 YMOS AG The controlling interest of this company was sold to Groupe Cockerill Sambre We have initiated the transaction and assisted the sellers as well as YMOS AG in the negotiations. FRANKFURT CONSULT Gesellschaft für Beteiligungsvermittlung und Fusionsberatung mbH

A member of the BHF-BANK-Group

JOHANNESBURG CONSOLIDATED INVESTMENT COMPANY, LIMITED

NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER DIVIDEND NO. 128

Personnt to the notice published on 1st February 1990 members are informed that the rate of carchange at which payments of the above dividend are to be despatched by the United Kingdom Paying Agents on 18th March, 1990 is 1 and of 100 cents equals 23.6205599 United Kingdom carmacy. The gross dividend payable by the United Kingdom Paying Agents is therefore equivalent to 9.92069 per share. Holders of status waterants to bears are informed that payment of Dividend No. 128 will be made on or after 19th March, 1990 upon surreader of Compos 129 at the Office of Hill Samuel & Co. Ltd., 45 Beach Street, London BCZP ZLX.

Amount payable per share (U.K. Cimency) Equivalent in United Kingdom em of dividend declared 9.9206 Loss: South African Non-Resident

AMOUNT PAYABLE WIFEE A U.K. INLAND REVENUE DECLARATION IS LODGED WITH COUPONS Less: United Kingdom Income Tex @ 12.95% on the gross dividend (See Notes 1 & 2 below) AMOUNT PAYABLE WHERE COUPONS ARE LODGED WITHOUT UNITED KINGDOM INLAND REVENUE DECLARATIONS

7.4405 copens must be listed on forms obtainable from Hill Samuel & Co. Ltd and deposited for examination on any week-day (Saturday excepted) at least seven elear days before the payment is required.

99, Bialiopegata LONDON SCIM SKE 7th March 1990

Shareholders' Tax of 12.05%

BARNATO BROTHERS LIMITED A.F. Smith (Mrs)

1.1954

8.7252

1.2847

(1) The gross amount of the divisiond for use for United Kingdom Income and Status, purposes is 9.9206p per share.

(2) Under the Double Taxation Agreement between the United Kingdom and the Republic of South Africa, South African Non-Resident Shambolders Tax applies to the dividend is allowable as a credit against the United Kingdom tax payable respect of the dividend. The deduction of tax at the reduced rate of 12.95% instead at the standard rate of 25% represents at allowance of crodit at the rate of 12.05% in respect of South African Non-Registers Strandalder' Tax.

me aims at fair shares for

everybody market having a turn-over of US\$2.5bn in one year, or almost \$1,000 per head of population, could reasonably claim to have built a respect-

able-sized capital market. Costa Rica claims just that.
One could be excused for never having heard of it though. For Costa Rica's own Government is the principal buyer and seller on the market. Frequently dubbed the Switzerland of Central Amer-

TIM COONE on how Costa Rica's capital market may become a genuine arena for long term investment

ica," for its comparatively high standard of living and stable political system, this small country of 2.7m people has had an active stock market (bolsa)

since 1977.

It began operations as a means of financing a series of government run investment government-run investment projects and has since expanded rapidly, primarily as a source of finance for the Government's burgeoning fiscal deficit. Trading of common stock is still in its infancy with only \$3m-worth of ordinary shares changing hands last

The bolsa's directors however hope that this year it will gradually mature into the genuine market for long-term investment capital which costs Rica still sorely lacks.

Ms Maria Lourdes Sanchez, a bolsa official charged with promoting the market's activities, said: "The next step must be the development of a broader market for shares."

She explained that many bustnesses and industries to

et profit

Magnu

op 36%

 $(-1, 1, 2, 3, 4, \frac{1}{2})^{\frac{1}{2} + \frac{1}{2} + \frac{1}{2}}$

She explained that many businesses and industries in Costa Rica are still family-run. Their owners are reluctant to mirender control to mikewen shareholders and to open their accounts to public scrutiny. Only 70 companies are presently active on the exchange, but the number is growing but the number is growing

r Carlos Harnandez, the central bank executive director said; "The present system of tax and commercial code does not encourage share issues. For fiscal rea-sons companies prefer to finance themselves with debt. The banks assume all the

He said debt-to-equity ratios are now limited to three-to-one by the banks to force greater equity participation by compa-nies in their investments and

Nonetheless, the principal activity of the 70 private companies quoted on the stock exchange continues to be the issue of short-term bonds and certificates of deposit to raise working capital, rather than

working capital, rather than investment capital.

Last year 53 per cent of the market's Colones 206bn turnover (\$2.5bn) was of securities of less than 30 days' maturity, and 80 per cent of the market turnover had maturities less than 30 days. than 90 days.

The Government has meanwhile been the leading market player, sucking in cash from the banks in preference to such as raising taxes. The Finance Ministry issues high-yielding bonds and certificates while the central bank issues its own bonds to mop up mar-

ther ministries and state enterprises are the principal buyers of the government securities. Government bonds, presently offering interest rates in excess of 21 per cent (the inflation rate was 10 per cent last year) set the floor to Costa Rica's capital market and make credit expensive to the private sector.

A new Government takes office in May this year. The president-elect Mr Rafael Calderon has the backing of power

ful private sector interests and can be expected to support the bolsa and legislative initiatives to promote common stock Legislative proposals to do this have been circulating for more than five years but according to Dr Hernandez:

They have until now remained low on the Assembly's list of priorities."
Mr Calderon's party has just
won control of the legislative assembly, which in principal should smooth the way for

creating the legal framework for a more efficient stock mar-

SG Warburg in Italian deal

By David Lascelles, Banking Editor

S.G. Warburg Securities, the securities arm of the Warburg group, is to combine its research and distribution of Italian equities with Studio Giubergia, the Milan-based stockbroking house. The firms said their move will help develop international investor interest in Italian securities.

INTERNATIONAL CAPITAL MARKETS

Costa Rica US credit ratings group expands in Australia

By Chris Sherwell in Sydney

AUSTRALIAN Ratings, the credit rating agency for borrowers in antipodean markets, is being acquired by Standard & Poor's of the US, part of the McGraw-Hill group, for an unspectified sum. unspecified sum. An announcement said the

acquisition, to be finalised by next week, was part of S&Ps plan to serve significant cross-border capital markets and emerging domestic markets. It shready has a presence outside the US in London, Tokyo, Paris and Stockholm and Stockholm.

According to S&P, Australia is one of the world's fastest growing local capital markets and its fourth most important source of ratings business after

Canada, Japan and the UK. Australian Ratings' executives, who until now have owned the business, said the move was a "natural evolu-tion" but had been made with "a measure of personal reluc-

They insisted the business would remain broadly unchanged but would draw on S&P's human and technical resources. Ratings of corporate and government entities would be maintained, but there would be minor changes to a small be minor changes to a small number of bank ratings. Within the expanded S&P, the business will become part of the US group's international department and Dr William

DnV has declared publicly its intention not to activate its new concession, leaving NOM with a monopoly options' cleaning function by default.

"We don't believe there should be convetition at the

should be competition at the clearing function level for it would create uncertainties and

Chambers, a senior vice president of S&P, will move to Melbourne to work with Anstra-lian Ratings. S&P said Australian Ratings

would continue to rate borrow-ers active in the Australian and New Zealand domestic markets, while it would remain focused on borrowers issuing debt in international centres. Like its counterparts, Australian Ratings has enjoyed criticism as well as proise for bringing detailed financial information to the attention of investors. Most criticism has come from Australia's "entrepreneurial" companies, on which it has done some of its most influential work,

Norway awards traded options concessions

By Karen Fosell in Oslo

THE Norwegian Ministry of Finance has awarded concessions for the establishment of two clearing houses for the traded options market to Det norske Veritas (DnV), the ship classification society and investment company, and Norsk Options Market (NOM), an offshoot of Sweden's Option's Market (OM). It has taken nearly three

It has taken nearly three years for Norway to establish a system for options trading and the two companies vying for the clearing function have been embroiled in a hitter bat-tle to win an independent role

the to win an independent in this area.

To prevent a monopoly, Norwegian authorities opted for a cross-clearing operation between DnV's new business entity, which is to be called Norsk Clearing Central (NCC), and NOM.

However, in an ironic twist,

Citicorp sets up \$80m Malaysia market fund

CTRCGRP has established an \$89m fund to invest in Malay-sia's stock market. Reuter reports. The fund will be managed day-to-day by Dutch merchant bankers Pierson, Haldring & Pierson, although Citicorp will retain overall control.

The fund, Malaysia Capital Fund, will shortly seek listing on the London and Amsterdam stock exchanges. It was initially targeted at \$100m. Citicorp said some Japanese institutions, due to invest a total of \$12m, pulled out following the recent uncertainties on the Tokyo stock market.

would create uncertainties and a lack of understanding about the risk exposure in the market", DnV said.

Ministry officials are currently in the final throes of establishing the rules for daily routines such as trading times, limits, ranking system and spreads under which options trading will operate. Tokyo stock market.

Halaysia Capital will invest
mainly in companies on the
Knala Lumpur Stock Exchange
but some 20 per cent of the
fund's assets would be targeted at unlisted securities.

Estimates by bankers put
fereign institutional funds in
the Knala Lumpur stock trading will operate.

Mr Dag Holler, an executive with NOM, said once the ministry has finalised these routines, NOM could commence the Kuala Lumpur stock

FT INTERNATIONAL BOND SERVICE

operations within a week. The

ministry expects to complete the rules for operating routines

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Final Stap Cd. 34 92.
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March, 1990

18,000,000 Shares

The Growth Fund of Spain, Inc.

Common Stock

Kemper Financial Services, Inc. - Investment Manager BSN Gestión de Patrimonios, S.A. - Spanish Adviser

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Piper, Jaffray & Hopwood

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This portion of the offering was offered in the United States

KAWABAKI STYDEL JPY10.000.000.000 Floating Rate Secured Notes Due 1901

Notes Due 1997.
For the 6 months period 5th March, 1990 to 5th September, 1990 the Notes bear the interest rate at 1.31556% per amount. JPY13,156,00 will be payable from 5th September, 1990 per JPY1,000,000 principal amount of Notes. Yansichi International (Europe) Limited, Agent Bank

SARRE I LIMITED

Floating Rate Secur Notes Due 1992 For the 6 months period 6th March, 1990 to 6th September, 1990 the Notes bear the interest rate at 8.75% per armum. US\$44,722.22 will be payable from 6th September, 1990 per US\$1,000,000 principal amount of Notes. Kansallis-osake-Paneki JP¥10,000,000,000 Floating Rate Secured Notes Due 1991

For the 6 months period 5th March, 1990 to 5th September, 1990 the Notes bear the interest rate of 1.37806% per amun. P¥13.781.00 will be payable from 5th September, 1990 per JP¥1.000,000 principal amount of Notes. Yamaichi Internationa (Burope) Limited, Agent Bank

SABRE IX LIMITED US\$52,000,000 Floating Rate Secured Notes Day 1998 For the 6 months period 6th Morch, 1990 to 6th September, 1990 the Notes bear the interest rate at 8.75% per annum. US\$44,722.22 will be payable from 6th September, 1990 per US\$1,000,000 principal amount of Notes. Yamaichi International (Europe) Limited, Agent Bank

NOTICE TO THE WARRANTHOLDERS OF SELYO FOOD SYSTEMS, INC. (formerly The Restaurant Scibu, Ltd.) US\$50,000,000

3%% Guaranteed Notes – due 1991 with Warrants (the "Company") ADJUSTMENT TO SUBSCRIPTION PRICE

Pursuant to the Instrument by way of deed poll dated April 22,1986, you are hereby notified that: Subscription price at present: ¥1,694.20

 The company will make a free distribution of shares of its common c stock (the "Shares") to its share-holders as of March 31, 1990 (Japan 2) as a result thereof, the subscription price concerning the captioned warrants will be adjusted as follows: New Subscription Prices 141,512.70 Effective date: April 1, 1990 (Japan time).

SELYO FOOD SYSTEMS, INC.

Dated: March 7, 1990

SOCIETE QUEBECOISE D'ASSAINISSEMENT **DES EAUX**

¥6,500,000,000

Floating Rate Notes due 1993 guaranteed by Province de Québec

Notice is hereby given that the Rate of Interest for the Interest Period from 7th March, 1990 to 7th September, 1990 is 7.11% per annum. Interest payable on
7th September, 1990 will
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¥100,000,000 principal amount
of the Notes.

Agent Bank
The Long-Term Credit Bank
of Japan, Limited
Tokyo

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III Impact of internal trade berrier removel in 1992.

European regulation trends # How environmental concerns influence fuel cholens El European and American environmental regulation trends

III Effects of various trade policies E Comparing and contrasting North American regulations with those proposed in Europe

For more information write Gas Daily, 500 Travia, \$2340, Houston, TX 77002 or cell (713) 225-6035 (FAX: 713-225-6436)

DOMUS MORTGAGE FINANCE NO 1 plc £100,000,000 Mortgage Backed Floating Rate Notes due 2014

In accordance with the conditions of the Notes, notice is hereby given, that for the three month period 6th March, 1990 to 6th June, 1990 the Notes will carry a rate of interest of 15.6625 per cent. per annum with a coupon amount of £3,947.81.

CHEMICAL BANK Agent Bank

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ÖSTERRESCHISCHE LÄNDERSLANK AKTIENGESELLSCHAFT Yen 5,000,000,000 Floating Rate Notes 1992 In accordance with the provisions of the Notes, notice is hereby given that the rate of interest for the period 8th Merch, 1990 to 8th September, 1990 has been fixed at 7.55 per cent. per annum.

The rate of interest payable on the relevant interest payment date, 6th September, 1990 will be Yen 3,006,027 per Yen 100,000,000 principal amount of Notes.

The Nippon Credit Bank, Ltd., Tokyo Agent Bank

INTERNATIONAL CAPITAL MARKETS

European stock markets

By Janet Bush in New York

THE Securities and Exchange Commission, which regulates US securities markets, is set-ting up a special committee to advise on how it can help the development of securities markets in the Soviet Union and

eastern Europe. Mr Richard Breeden, chairman of the SEC, said yesterday in announcing the new com-mittee. There is no more fitting manner for the US, which has been the world leader in the development of competitive and efficient securities mar-

nomic development in eastern Europe and the Soviet Union than by assisting in the creation of free capital markets in these countries."

Members of the committee,

expected to hold its first meeting next month, will include leaders of US securities houses, representatives from stock exchanges and executives from other financial firms. Mr Breeden said yesterday that President Bush was keen to involve regulators and the

He said: "My impression from the meeting with the Soviet Union was this is not an abstract question for them. They are absolutely serious about developing private capi-tal markets as an essential part of their wish to transorm the The SEC received a delega-

tion last month from the Soviet Union, which was reviewing the US banking and securities markets and there had been similar meetings with groups from Hungary and Poland.

SEC to advise on eastern | Italy \$1.5bn deal sinks to a discount

THE Republic of Italy yesterday issued its \$1.5km seven-year Eurobond, only to watch it almost immediately sink to a discount equal to its full fees. The issue has once again opened the debate about the merits of the freed-price reoffer mechanism and exactly

INTERNATIONAL BONDS

what that method of syndication is expected to accomplish.

Joint lead managers Salomon Brothers and Morgan Stanley fixed the coupon on the bonds at 9% per cent and priced them at 99.51, which yields 57% basis points over comparable US Treasuries. The spread is one-half point outside the 55 to 57 basis point price which had been announced on Monday

Monday.

Co-lead managers on the deal, who received allotments of \$46m bonds apiece, were not asked their views on an appro-priate spread for the securities. Salomon said that to do so would have alerted competitors

THE continuing strength of the dollar underpinned US Trea-

sury bonds which registered marginal gains in quiet trading

at yesterday's midsession. Short-dated maturities were

NEW INTERNATIONAL BOND ISSUES US DOLLARS Taly(c) ♦ Fujikura Lide Nichiman Euro 24/12 Nomura b 13/7 LTCB Int. SWIGS FRANCE SBC Yamalch! Bank (Switz) B.della Svizzera Ital. Calson Net. d'Auto State Bk of South Australia & 14/4 Hambroe Bank 101.95 1892 Boe Int. & Lumanitiousglos 174/7 Sengue Int. & L'bourg 1015 1992 1132 AUSTRIAN SCHILLINGS Austria(d)\$\phi\$

the Private placement. With equity warrants. \$Convertible. #Floating rate notes. \$Final terms. a) Call after five years at 101.
b) Yield to put 3.92%. c) Non-callable. d) Issue increased from Schilon. International transhe increased to Schilon from Schilon. Coupon pays 1s under 3-month Vibor. Call at par from Mench 1993 and on coupon dates thereafter. a) Mildel stock

to the fact that it was about to receive a mandate. However, co-leads said that clients had been approached by other firms which knew of lialy's intentions and they had expressed interest in buying bonds with a spread of 60 to 62 basis points. Within minutes of

the bonds' launch, a price appeared on the brokers' screen offering to buy \$9m.

bonds at a spread of 68 basis points over Treasuries. After the syndicate was broken, the bonds traded at a discount equal to full fees of 62 basis points over Treasuries.
At the heart of the matter, dealers said, is that fixed-price re-offer mechanism is only effective when the pricing is realistic. The system, which does not allow for bonds to be

Treasuries move ahead as dollar improves

sold outside issue price until the syndicate is sold out, is not effective when non-syndicate members are willing to bid for bonds at a discount. And no amount of tinkering with the syndication system will com-pensate for poor pricing that makes sales at a discount necesary, dealers said. While the co-leads have not

actually lost money on the

low of 99% before recovering slightly to trade at 99H to yield

to sell. There was also irritation at what was seen as a tacit admission by Italy that the pricing was tight in the form of an extra half-basis point of yield. Dealers said the incre too small to make the deal attractive, but large enough to underscore how the bonds had been mispriced in the first place. Salomon, however, defended the richer pricing, pointing out that it increased Italy's borrowing costs by about \$500,000 and said it reflected the borrower's con-

deal, there was widespread inti-

tation at the fact that no profit

will be made. The attraction of

the fixed price mechanism is

that it limits opportunity for market manipulation and that

fees to underwriters are larger.

Co-leads reported having sold

\$20m to \$25m of their allot

ments, leaving them with about half their allocations yet

tions in the market.
In Switzerland, prices improved slightly in grey mar-ket trading due to slightly easier short term interest rates and a lack of new paper.

cession to tough trading condi-

Melamed leaves power vacuum

private sector in an effort to

MR LEO MELAMEDS decision to step down from his two posts at the Chicago Mercan-tile Exchange has shocked the US futures industry over which he has presided as the high priest of financial futures for more than two decades. The ebullient Mr Melamed

has led the CME from its roots as a torpid agricultural exchange into the innovative leader of an aggressive indus-try, where billions of dollarsworth of contracts change hands daily. Mr Melamed's surprise

announcement comes after a year in which CME trading volume rose by more than a third, but which also saw the a massive fraud inquiry by the FBI and an often acrimonious battle to renew the authority of the industry regulator, the Commodity Futures Trading

His departure from the CME leaves a power vacuum at the top. While Mr Melamed held the relatively obscure posts of special counsel to the board and chairman of the executive committee, he has been the driving force behind the exchange for 23 years. He admitted yesterday that it will be hard to reproduce his combination of trading knowledge

The force of Mr Melamed's energetic personality, coupled with his passionate commit-ment to the futures business, has made him a prominent fig-ure in the industry's long-running public relations cam-

after they received part of the hlame for the 1987 stock mar-ket crash and has been consistent in his efforts to reform the CME's trading rules in the wake of the FBI probe. Mr Melamed says he has delayed his departure by three years to fight for futures in the controversies that have rocked the industry since the stock market crash. "I simply need to recapture my life," he said He will concentrate on trad-

he will concentrate on tracing for his personal account, building up his investment firm, Delisher & Co, and continuing to write. After the publication of his first science fiction novel recently, Mr. Malamed intended to write. Melamed intends to write a sequel as well as a book about his experiences in the futures

paign. He fought to defend futures Enthusiasm for warrant funds wanes

By Deborah Hargreaves

ENTHUSIASM for the rash of Japanese equity warrant funds that have been announced in recent weeks has been dampened by the volatility that has rocked Tokyo stocks.

Morgan Stanley's decision yesterday to reduce the size of

its warrant fund from \$75m to \$50m reflects the difficulty of placing these funds into the current unstable environment for Japanese equities.

Morgan Stanley decreased the size of its fund to try to

ensure a tight after-market for it, given the 25 per cent fall in Japanese warrant prices since the fund was announced.

At the same time, Merrill Lynch has extended the period earmarked for selling its \$50m fund to March 22, allowing the Tokyo stock market time to settle down before the firm goes ahead with investing its fund money.

All of the fund managers are looking to pick a bottom in Japanese equity warrant prices

and are trying to pitch the tim-ing as a good buying opportu-nity of cheaper warrants. However, the market has been so wildly volatile recently that it is proving hard to mar-ket this optimism to the pre-dominantly retail customers at whom these funds are simed. Schroders benefited from being the first in the recent batch of Japanese equity war-rant funds and even managed

to increase its offering from \$70m to \$75m.

quoted unchanged to 1 point higher while the Treasury's benchmark long bond was up 1 GOVERNMENT

BONDS

point to yield 8.84 per cent.

The US Federal Reserve was reported to have been selling dollars against the Japanese yen following intervention by the Bank of Japan overnight. The dollar, however, remained well hid and was quoted at the New York midsession near its day's highe at \$149.80 and day's highe at Y149.90 and DM1.7010.

The underlying firmness of the Treasury market was partly because the Bank of Japan did not raise its discount rate overnight. There has been speculation of higher Japanese interest rates for weeks and

By Janet Bush in New York and Andrew Freeman in London . BENCHMARK GOVERNMENT BOMDS Price Change Yield ago 4/93 91-25 -7/32 13.28 12.53 12.15 5/90 90-10 -16/32 12.27 11.53 11.22 10/08 \$2-30 -18/32 11.00 10.50 10.50 8.500 02/00 99-06 +4/52 8.62 8.43 8.59 8.500 02/00 98-21 +10/32 8.63 8.46 8.30 No 119 4.800 6/89 86.9012 -0.290 '7.15 6.93 6.36 No 2 5.700 3/07 91.3877 -0.072 6.79 6.58 6.26

METHENLANDS 7.500 11/00 80.5700 +0.010 9.15 8.80 8.50 AUSTRALIA 12.000 7/90 92.5377 +1.276 19.45 19.40 12.76 ng, "denotes New York morning session mertest standard Prices: US, UK in 82nds., others in decimal

FRANCE STAN 8.000 10/94 90.2272 -0.028 10.77 10.89 10.38 GAT 8.125 5/98 87.4200 -0.370 -10.29 10.02 9.85

9.250 12/90 91.2500 -0.150 10.71 10.52 9.86

Technical CatalATLAS Price Sources

the main reason for the

The market was boosted by one bearish trade, involving the sale of 800 June 2,200 puts at 69p and the purchase of 1,800 June 2,150

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Themes

alightly improved sentiment.
The pound rallied against the
D-Mark and chimbed over the
DM2.80 level.
Nevertheless gilt prices were market had a quieter session yesterday, moving into a less volatile trading range after the recent sharp falls in gilt prices.

Analysts pointed to the Nevertheless silt prices were marked down % to % point further after an initial period of consolidation. The 11% per steadier tone of sterling on the foreign exchange markets as cent gilt maturing 2008-07 dropped below par and hit a

7.125 12/99 66.3309 -0.720 6.65 6.60 7.71

The underlying tone remained nervous, with analysts suggesting that investors tempted to guess the turning point in UK interest rates by buying gilts would wait at least until the Budget on March 29. The coincidence of an important by election and an important by-election and trade figures on March 22 add # THE timetable for mometary

and political unification domi-nated the German government bond market yesterday as prices remained generally steady during an average ses-

After opening around % point lower in line with the overnight performance in the US, prices rallied with the futures market towards their previous levels. The 7% per cent bund maturing 2000 was fixed in the morning at 92 17 to fixed in the morning at 92.17 to yield 8.97 per cent, down 3 plennigs from Monday's fixing. On the futures market a technical squeeze drove the June contracts to a wide level of around 80 pfennigs as inves- 5 tors looked to roll over their positions, but lacklustre trad-ing reflected a lack of direc-

Later in the day, bund prices were moved down again to close around 20 pfennigs below Monday's levels. The Bundesbank announced a variable rate 35-day repurchase agreement and said it would be draining DM18.4bn from the market. However, no shortfall

■ The Dutch bond market traded broadly in line with Germany ahead of the début counter auction yesterday evening, but then drifted, with prices giving up around 50 cents by the close. There was some concern that bidding for the new 9 per cent state bonds was less active than expected while many banks were put-ting in bids at low prices in the hope of picking up cheap

FT-ACTUARIES SHARE INDICES Compiled by the Financial Times Limited in conjunction with

	the Institute of Actuaries and the Paculty of Actuaries											
	EQUITY GROUPS	Tuesday March & 1990							Fri Mar 2	Tin Mar	Year ago tapero	
-	4 SUB-SECTIONS			Est. Earnings Yield %	Gross	Est. P/E Ratio	nd adi. 1990	5				
I I	gures in parentheses show number of stocks per section	Index No.	Day's Clasinge %	(Max.)	Yield% (Act at (25%)	(Net)	1990 to date	No.	index its.	lader No.		
1	CAPITAL G0005 (202)	437.15	-0.2	13.60	5.13	8.96	1.40	842.14		843.44	948.4	
2	Building Materials (27)	1925.07	+0.3	15,34	5.51	8.13	8.50	1022.25				
3	Contracting, Construction (37) Electricals (10)	1374.00	-0.1 -0.4	11.59	5.69 5.36	7.44 III.M	3.49	1985.94 2326.54				
3	Electronics (36)	1944 01	-13	9.77	3.99	13.26	18.52	1362.37				
7	Engineering-Aerospace (2)	400 EE	-0.7	14.76	5.39	8.32	0.64	412.46			ZLZS.	
ž	Engineering-General (43)	441.75	-8.2	12.64	5.30	9.53	1.28	454.45		GLAS	1	
ě	Metals and Metal Forming (6)	464 78	-33	25.38	6.63	4.44	0.00	447.91		464.59	39.	
ğ	Motors (16)	148.04	-41	15.19	6.14	7.72	1.00	348.45		346.45	339	
1ó	Other Industrial Materials (25)	1522 58	+8.2	11.29	4.77	10.32	106	1520.29	1535.44		1571	
	COMSUMER GROUP (177)	1193.72	-0.9	9.44	4.01	13.70	LM	1265.13				
22	Brewers and Distillers (22)	1369.31	-0.9	18.28	3.84	12.10	6.57	1381.66				
25	Food Manufacturing (20)	1933.34	-1.0	18.49	4.47	11.86	1.70	1843.56		1050,72		
26	Food Retailing (16)	2224.62	-1.0	9.12	3.41	14.23	6.99	2247.46	2274.84	2256.10		
27	Health and Household (15)	234535	-0.9	6.62	2.76	18.40	8.20	2585.64	2461.86			
7	Leisure (31)	1452.22	-1.5	5.22	4.09	13.53	5.74	3474.56	1494.02	1494.77	1626.	
31	Packaging & Paper (13)	549.84	-84	12.71	5.65	9.49	0.90	553.17	554.50	\$55.33	662.5	
32	Publishing & Printing (16)	3274.63	-1.2	9.86	5.35	12.49	23.55	3335.61	3338.80	3336.24		
34	Stores (33)	758.40	-0.7	11.43	4.95	11.39	1.74	763.85	773.55	773.22	766.4	
35	Textiles (13)	488.87	-8.5	11.82	6.14	18.26	4.37	499.62	472.55	455.55	520.1	
	OTHER GROUPS (105)		-0.9	10.99	4.11	18.90	1.57	1147.82		1149.21		
41	Agencies (17)	1528.43	-6.8	6.84	2.44	17.89	9.24	1544.22	1545.73			
92	Chemicals (22)	278038	-8.4	12.21	5.59	7.63	6.57	1185.67	1182.42	1178.57		
C	Conglomerates (13)	1576.57	-4.2	18.33	6.23	13.46	5.10	1579.00				
14	Transport (13)	2201.55	-1.1	11.49	4.35	11.54	2.88	2233.34		2231.02		
46	Telephone Networks(2)	1152.51	-1.9	11.42	4.45	11.30	0.00	1175.34	1297.54	1211.71		
27	Water(10)	1961.90	-1.8	17.35	6.90	6.24	9.00	1997.59	2637,34	2024.45	6.0	
_		1832.99	-0.4	9.83	4.49	11.48	1.11	1839.56				
		1100.78	-8.8	10.96	4.59	11.16		1109.28				
51	011 & Gas (18)	2329.59	-8.6	10.40	5.17	12.72	31.87		2361.15			
59		1202.59	-6.7	10.88	4,64	11.36	4.59	1211.45	1224.41	1215.19	1186.	
	FINANCIAL GROUP (114)	791.16	-0.3	- 1	5.64	-	5.62	793.44	10,006	\$90.07	751.4	
	Banks (9)	869.21	40.1	19.36	6.32	6.76		868.51	876.67	875,38	742	
65	Insurance (Life) (7)	1263.62	-4.4	-	5.26	-	9.60	1268.87	1291.61		1652.1	
56	Insurance (Composite) (7)	646.62	+8.4		6.14		0.00	644.30	648.99	653.84	601.7	
57I	Insurance (Brokers) (6)	1861.69	+3.0	6.94	5.94	19.27	6.73	1650,77	1060.56	1058.24		
8	Merchant Banks (8)	476.53	-12	-	3.78		0.64	482.34	486.50		348.2	
2	Property (49)	1486.12	-13	8.41	4.66	15.05	1.39	1894.04	1104.39	1897.49		
	Other Financial (28)		-12	13.94	6.82	9.46	2.39	315.05	314.84	314.27		
긔	Investment Trusts (68)	1141.41	-6.1		3.24		4.61	1142.12	1153.42			
끠	Overseas Traders (5)	1341.61	-	9.62	6.81	12.57	36.79	1342.21		1357.44		
79	ALL-SHARE INDEX (687)	1192.28	-6.6	-	4.79	-	4.90	1109.45	1121.63	1114.10	1004.5	
٦		ladex	Day's	Day's	Day's	Mar	Mar	Mar	Feb	Feb	Year	
		No.	Change	High (a)	Low (b)	5	2	1	25	Z	ago	
	FT-SE 100 SHARE INDEXA	2216.0	-14.5	2231.2	2211.8	2236.5	2254.8	2238.6	2255.4	2254.6	2013	

	FIXED INTEREST							AVERAGE GROSS REDEMPTION YELLS	Two Milar 6	Mir 5	Year ago (approx.
	PRICE INDICES	Toe Mar 6	Day's change	Mon Mar 5	xd adj. today	xd adj. 1990 to date	1 2		11.41 11.12	11.36 11.85 10.93	9.12 8.93
2 3 4	British Government Up to 5 years 5-15 years Over 15 years Irredeemables All stocks	113.57 110.62 124.03 140.47	-0.34 -0.63 -1.01	119.02	- -	2.06 2.41 2.32 1.51 2.29	5 6 7 8 9	Mediam 25 years. 5 years. Coupons 15 years. 25 years. High 5 years. Coupons 15 years. 27 years. Livesemples.	11.01 12.75 11.56 11.13 12.85 11.85 11.36 11.02	12.70 11.48 11.63 12.80 11.76 11.20 10.90	8.83 19.36 9.39 8.97 18.63 9.62 9.17 8.78
6	Yoley-Linked Up to 5 years Over 5 years All stocks	140.01 133.40	-0.03 -0.56	140.05 134.15 134.49	-	0.94 0.81 0.82	13	Index-Linked inflation rate 5%. Up to Syrs. inflation rate 5%. Over 5 yrs. inflation rate 10% over 5 yrs.	4.56 4.85 3.63 3.88	4.54 4.81 3.61 3.84	3.31 3.48 2.45 3.31
-	Debenhares & Luzzus	98.82	-0.18	98.99		2.12		Pels & Symme- Lians 15 years 25 years	13.69 13.12 13.12	13.59 13.89 13.89	11.98 11.32 10.73
10	Preference	77.90	-0.22	78.08	_	1.17	1E	Professional	11,84	11.42	10.43

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

LONDON RECERT ISSUES

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TRADITIONAL OPTIONS								
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LONDON TRADED OPTIONS

2,150 puts.

Attention was focused on the futures market, whick led the cash index into negative territory on worries over possible declines on Wall Street. The gap between the futures market narrowed from a 10 point premium to parity as concern about a US large programms trade decreased soults. TURNOVER picked up yesterday on busier trading in FT-SE 100 index options as some investors responded to the stock market's decline by hedging in puts.

Total FT-SE volume stood at 10,324 lots, compared with 5,117 on Monday; and accounted for almost a third of market transactions. Vectorialists

prompted a flurry of put trading, But during the afternoon, the atook market regained its composure as Wall Street firmed, and a late bear aqueeze on the tutures

late bear squeeze on the tuture-market cut losses still further. The premium at the close stood at 12

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SIEMENS



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B&C's shares dip as Gartmore proceeds fall below City expectations Indosuez to take Strathclyde stake

BANQUE INDOSUEZ is to acquire British & Commonwealth's 37.9 per cent stake in London & Strathclyde Trust as part of its purchase of Gartmore, the ailing financial ser-vices group's UK fund management arm, which is expected to proceed tomorrow.

The two sides confirmed yesterday that they were discussing the sale for a total cash ideration of around £150m. Valuing B&C's piece of the Gartimore-managed investment trust at about £12m, its pro-ceeds from the sale of Gartmore itself would weigh in at

B&C shares dipped 5p to 54p on the news, cancelling out Monday's gains and cutting the group's market value to less than £200m.

Monday's move had followed reports suggesting that Indosuez, the ninth largest French bank, thought it might have to pay "closer to £150m" for Gart-

Monks stake

depresses Sumit

Simon Sharp, chairman, said

per cent fall in the value of the group's holding in Monks & Crane, the USM-quoted engi-

neer, and the appointment of receivers at Brandon and at

Earnings per share for 1969 were 7.7p (6.9p), emanating

lifts the total for the year by

Indosuez has targeted asset management and consultancy services for institutional, corporate and wealthy individual investors as a "priority growth area" in its current business

As the bank has indicated, these aims pre-suppose a stron-ger presence in the sector out-side France. Early last year, it acquired 40 per cent of US-based Daniel Breen, an invest-ment advisory and portfolio management group serving exclusively domestic clients.

Clearly, the acquisition of Gartmore - which B&C is being forced to sell under a series of asset disposals to reduce debt — would tie in with this strategy. As at last November, the unit trust and pension-fund management ent of £6.4bn.

Indosuez has also assumed a steadily higher profile in the



Jean-Jacques Picard, general

international brokerage sector since buying WI Carr, the Lon-don-based stockbroker special-ising in the Far East, from Exco international in 1996. At the time, Exco was the subject

of a £673m bid from none other than B&C.

included control of Cheuvreux de Virieu of France and 75 per cent of Capital Securities of Canada. In February 1969 it paid \$13m for 25 per cent of Nava Finance and Securities, a leading That brokerage house.

Last year, Indosuez was the unsuccessful suitor for Morgan. Grenfell, the merchant bank which was finally acquired by Deutsche Bank. The bank

the process, however. London & Strathelyde, which was registered in 1928 and boasts assets of some £44m. invests in smaller listed and unlisted companies in its attempts to generate capital and income growth. its man-agement contract with Gart-more provides for two years' notice to be given on either

made a tidy 230m profit on its briefly-held Morgan stake in

US buy lifts Expamet to £14m

The net asset value per £1 share of Sumit, the venture FRE-TAX PROFITS at Expamet International, the building products and security PRE-TAX PROFITS capital investment company was 245p basic or 206p fully diluted at the end of 1989. The figures compared with 258p and 213p respectively for the previous 12 months. Mr group, increased by 32 per cent, from £10.31m to £13.6m,

Sales were 30 per cent ahead at £150.6m (£115.85m).

An acquisition figured prom-inently in this outcome as Radionics, the US security products manufacturer acquired in February, made a 10 month contribution to the results it added 255m to sales and £2.7m at the pre-tax profit level. Expamet said it was ben-efiting from sharing Radionics' Mr Sharp said Sumit's investment would continue to be focused in the Midlands. expertise with its UK Software from pre-tax profits of 2593,537 (£534,094). A recom-mended final dividend of 3.7p

Control company. Software Control, which has now changed its name to PAC International, more than doubled turnover during the year and recorded a strong growth in profits. However, Expamet's other interests in this sector suffered from re-organisation

Expamet has expanded its security division as part of its strategy of lessening its tradi-tional exposure to the building sector. In total, the division increased pre-tax profits from \$2.78m to \$6.26m.

The building division was affected by the fall in house-building in the UK but it was cushioned to some extent by its interests in the commercial and refurbishment markets and its activities overseas which accounted for about 30 per cent of its sales. Overall, pre-tar profits grew slightly to 23.67m (23.53m).

The industrial division any

its stated taxable profits slip to £3.67m (£4m) although this

resulted from the sale of two

The company's disposal programme, which was introduced to reduce its borrowings following the Radionics acquisition, raised £20m after tax. This helped to reduce the company of the compa pany's gearing level to 55 per cent at the year end.

Mr Jeremy Beasley, chairman, said the company's geo-graphic and product spread placed it in a good position to withstand any downturn in the UK. He added that the current year had started well and that orders in the first two months were well up on the previous

A recommended final dividend of 6.2p raises the total to 10p (8.75p). Earnings per share expanded by a quarter to 21.31p (17.11p).

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THROUGH MANAGEMENT

HIGHLIGHTS OF THE HALF YEAR

Unaudited results for the six months ended 31 December 1989

	1989	1988	Increase
Turnover	179-48m	139·31m	2996
Pre tax profit	11-25m	10·19m	10%
Earnings per share	5-9 _P	5∙5p	796
Dividends per share	2·0p	1-5p	33%
]

66 I am pleased to report the results of the Group for the six months ended 31 December 1989. Although growth opportunities may be limited whilst high interest rates continue and the current economic climate prevails, we are confident that Raine Industries will continue to trade satisfactorily. The Board is confident that shareholders will have no reason to feel disappointed with the full year's outcome. "

Peter W. Parkin, Chief Executive

Copies of the Interim Report are obtainable from Raine Industries plc, Ashbourne Road, Mackworth, Derby DE3 4NB.



Farmers granted discovery requests

By Mile! Talt

ATTEMPTS BY Farmers Group, the US insurance sub-sidiary of BAT Industries, to enmesh Generali, the Italian insurer, in its regulatory struggle spainst the French Axa-Midi Assurances group and Sir James Goldsmith's Hoylake consortium, took a significant step forward in

Texas yesterday.

The Texas insurance anthorities have granted some extensive discovery requests made by Farmers, for documents relating to Generali's relationship to Axa.

The US company will also have the right to request depositions from certain Generali executives, including Mr Earleo Randone, its

State insurance regulators in nine separate states are cur-rently considering the suitability of Aza to own Farmers. The French company wants to buy Farmers from Sir James Goldsmith's Hoylake consorthum if the latter makes a sec-

constul bid for BAT.

However, Hoylake cannot rebid for BAT until such regulatory clearances are obtained.

Throughout the regulatory process, Farmers has argued that Generall is a controller of Axa, as defined by US regulations and should, therefore, make fillings with the insurance departments.

This is disputed by Axa, and a disclaimer of control by the Iralian group has been filed with the state insurance

departments instead.

The question of control arises because of Generali's 16.37 per cent stake in Compagnie du Midi, which owns the bulk of the shares in Axa-

An and Generali are cur-rently in the process of rear-ranging the shareholding link and creating a separate joint venture company.
In its discovery request,

Farmers asked for access to a hear of documents concerning the relationship between the two groups, their joint venture plans, written commu-nications between them, and

It made similar requests over the relationship between Axa-Midi and Banque Paribas, the French banking group which has advised Axa and which has small stakes in both Midi and Axa. These have also

Yesterday, however, Axa said that it did not believe the question of Generali's influ-ence would be an issue. Discovery powers were particu-larly liberal in Texas, it noted, and the disclaimer of control

by the regulators.

The date of the main Texas in the light of yesterday's developments, and it should proceed on April 8.

Planning delays check Waterman

First half profit growth at-Waterman Partnership Hold-ings was under 2 per cent because of planning delays on a major project where it was consulting engineer.

Mr Andrew Thomson, chair-

second half has surred wen. The company had also absorbed the costs of the new absorbed the costs of the new regional office in Birmingham (now profit earning) and reor-ganisation of the new Brad-shaw Buchton & Yunge subsi-lary where earnings were significantly ahead of budget. In the six months to Docum-

her 31 1989 work done improved to £8.77m (£6.8m) and profit worked through at £2.45m (£2.41m). The interim dividend is 2.2p (2p) from earnings of 8.3p (8.2p).

BOARD MEETINGS

PERSONAL PROPERTY.	
Interior.	-
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Attroods	
DRAM CHING SIDES 18	16er. 21
Seczer	Mar. 14
Minorco	Mar. 16
Peculius	Mar. 1
Zenthis Copper Investments	Mar. 15
Charles	India
American Theore	
Annual Italia	Mar, 14
American Trust	Mer. 35
Charles, Histoile & Coombe	lder, 19
Claries, Nickolle & Coombe	Mar. 14
Briess	Mar. 12
Enterprise Oil	Mar. 15
Floher (Jemes)	Mar. 18
Control (seems)	
Geskell	Mar. 16
Halls Homes & Genders	Mpr, 20
HsAs Homes & Gardens	Mar. 28
Topyroria	Mar. 22
Highlands I. I control to	Mar. 14
ISA international	Aur. 8
Marine Court Court	
Market Street, Co.	Mar. 14
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Suntory offers S\$824m for RHM's Cerebos subsidiary

SUNTORY, the Japanese drinks group, yesterday announced a \$5534m (£267m) cash offer for Cerebos Pacific, the Singapore-listed food group in which Ranks Hovis McDougall of the UK holds a 70 per

RHM has undertaken to accept the offer, provided approval for the change of con-trol is granted by Australia's Federal Investment Review. Board

News that Suntory was in negotiations with the British bakeries and food group for the purchase of its Singapore-based subsidiary — whose products range from Cerebos Salt to Brand's Essence of Chicken,

and which also takes in subsidiaries in New Zealand and Australia - was made public last Yesterday's developments

start the formal mechanism for changing control. Suntory is making an offer of \$38.25 per share, the level anticipated in the earlier

nent. This price nets

announcement. This price new RHM S\$577.5m for its stake and the British company said that the funds should be received by April 12. Cerebos Pacific unde consolidated pre-tax profits of \$\$63.1m in the year to end-July and had net assets of S\$107.7m.

RHM's profit and loss account benefited to the tune of £18.8m and earnings per share by 2p from the Cerebos holding in the year to September 2. The impact of the subsidiary at the

attributable profits level was to

inco.

add £7.1m. RHM, which has taken the controversial step of valuing brands in its balance sheet said yesterday that the sale would reduce pro forma gearing to well below 10 per

The deal, it explained, would provide additional resources to developing its business in Europe and the US.

RHM, where Sir James Goldsmith's Sunningdale consor-tium is a 29.9 per cent share-holder, added that there were no immediate plans for substantial acquisitions in either area. It also suggested that, of the two regions, Europe was where it is concentrating its energies at present.

Fires fail to dampen spirits at Clinton

DIVIDENDS ANMOUNCED

May 11 Apr 20 May 8 Apr 29 Apr 20

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TWO FIRES on Friday at shops owned by Clinton Cards, the specialist retailer, have failed to dampen the company's opti-mism following a 37 per cent pre-tax-profit increase to 23.44m in the year to January

One of the fires bedly dam-

One of the fires badly damaged the Epping shop, while the Bury St Edmunds premises have already reopened.

The grofit, which compared with £251m last year, was generated on turnover of £33.42m (excluding VAT), a 61 per cent advance. Mr Don Lewin, chairman, said 49 shops were moned during the year taking opened during the year, taking the total to 163.

Seven more have already been added this year and he expected the total to be near 50 again, taking advantage of

Blagden Inde Chelson Man § Clinion Cards §

et & Vine \$...

Haggar Hays ...

vacancies on the High

Mr Lewin, who claims that his company is the largest spe-cialist card retailer in Europe, said like-for-like growth at

Although many of the shops Atthough many of the shops were in the consumer-squeezed south-east, the effects had been negligible. "People will still send cards regardless," he said. The company estimates that the UK greeting card market is worth £530m a year, of which it has a 4.5 per cent share.

Interest charges surged to Interest charges surged to 2803,000 (£107,000).

Rannings per share rose to 17.1p (12.84p) and the final divi-dend is 3.08p for a total of 4.23p

Wyevale Garden grows 15%

A near-15 per cent expansion in taxable profits for 1989 was terday reported by Wyevale

Mr Christopher Powell chairman of this USM-quoted company, said the increase from £1.43m to £1.64m - came in spite of generally unfavoura-ble weather "far from ideal for the sale of garden plants and

bulbs." Turnover, ahead to £16.27m (£13.1m), held up "remarkably well" and the year ended with a strong performance from the sale of Christmas-orientated

The group currently has 19 operational sites, and capital expenditure during the year amounted to some £4m and consumed the proceeds of the convertible share issue in October 1988. This, according to Mr Powell, was reflected in a lower earnings figure of 13.3p (15.9p) per 50p share.

A proposed final dividend of 3.6p lifts the total for the year to 5.4p (4.5p).

Modest rise at Chelsen Mun

Chelsea Man, the USM-quoted mens wear retail chain, yesterday unveiled a modest increas in interim profits.

On turnover of £10.25m (£2.38m) - transformed by the acquisition of 116 outlets from Grant Seward in November 1988 and nine shops from the Shirt-Manufacturing Company in January 1989 — pre-tax profits grew 4.3 per cent to £703,000 (£674,000)in the half year to

Dividence shown pencerper chare not accept where otherwise stated. "Equivalent after allowing for sorip leave; fOn capital increased by rights and/or acquisition issues. BUSM stock: [SUnquoted stock. 9Third market. \$70-14 months. \$108 cents. December 1.

An unchanged interim dividend of 0.8p is payable from earnings of 6.24p (3.78p).

WORLD HEALTHCARE

The Financial Times proposes to publish a Survey on the above on

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UK COMPANY NEWS

Enlarged Thos Robinson | Northern bias behind Raine's 10% rise to £11.25m advances 39% to £25m

THOMAS ROBINSON, the acquisitive engineering group which now comprises more than 50 subsidiaries, increased pre-tax profit by 39 per cent to just over £25m in 1989. The advance came on sales

up 47 per cent to £307.79m. while operating profit showed the same percentage growth, a 22.5m increase in interest pay-ments to 25.28m shaved pre-tax

In a year which saw a £38m one-for-three rights issue and a three-for-one scrip issue, fully diluted earnings per share rose by 20.5 per cent to 14.1p. Without the 1969 acquisitions, Mr Graham Rudd, chairman, said the subsidiaries' growth rate

was 14 per cent.

The group's biggest division in 1989 was process engineering, which includes the manufacture of machines that will. for example, mill animal feed or take biscoits.

With the Simon milling machine companies making their first full-year contribution, sales rose to £78.7m (£48.9m) and operating profit to

£8.5m (£4.2m). The fastest growing division was industrial consumables, which more than doubled both turnover and profit to £45.9m and £7.3m (£3.1m) respectively. Mr Rudd declared it was head-

This division makes various gearing - Mr Rudd said debi xings, such as screws and might be increased if "the right fixings, such as screws and ritings, such as serews and cips, out of plastic and metal. The two biggest subsidiaries are Unifix, bought in 1988, and European Industrial Services (formerly Nettlefold), purchanged last mear

chased last year.
One of the company's boasts One of the company's boasts is that it is the world's largest source of woodworking equipment. Last year's 14 per cent divisional sales growth, to £5.5m, and 4 per cent profit growth, to £5.4m, was fed by a 50 per cent increase in exports. This helped to offset a slow-down in UK demand. Mr Rudd warned that this division would show the slow-

division would show the slowest level of growth this year because the exports replacing UK custom tended to be at lower margins. The home side was vulnerable to the downturn in house building and fur-

niture making.

The one division to show a cut in profit was contracting, down from £3.4m to £3m on sales up to £56.5m (£41.6m).
This reflected pressure on the UK electrical contracting business in which the group had also been assimilating acquisitions.

Of the rights issue proceeds, 117m was spent on acquisitions and £10m on capital investment, leaving film to draw on for further buys. With borrowings at £25m - 35 per cent

opportunity" came along.

The final dividend of 2.5p. makes a total of 4p (3p).

There is no shortage of old-fashioned entrepreneurial spirit at Robinson. Phrases that trip off Mr Rudd's tongue include: "We buy up competitors and then rationalise the product range," or "Simons used to have a tremendous order book, but at low margins — that's nearly out of the system." While the new video — with its catchphrase The Look of Leadership — seems a bit brash, the company cannot be faulted for its efforts to auto-mate traditional activities, especially at a time of labourcost pressure, and to cut over-heads. But will it o'erlesp itself heads. But will it o'erlesp itself on the acquisition front? On the plus side, 1990 may throw up enough hargeins to keep it saied — and it may not be averse to the odd disposal to raise funds. But if it goes for a hig one, gearing may well look less comfortable. With the share price closing up 3p at 98p, a 1990 profit forecast of around £34m (following further rationalisation benefits) gives a cheap-looking prospective p/e

cheap-looking prospective p/e

of less than 6.5.

By Andrew Taylor, Construction Correspondent

THE BENEFITS of building houses in the north of England, rather than in the depressed south, was underlined for the second day in suc-cession when Raine Industries yesterday announced that pre-tax profits had risen by 10 per cent to £11.25m in the six months to the end of Decem-

On Monday Persimmon, another housebuilder with a strong northern base, announced a similar percentage increase to \$32.55m for the whole of 1989. Housebuilding was expected

to account for about 55 per cent of Raines's profits this year, according to Mr Peter

About 90 per cent of the house sales were in the Mid-lands, north of England and Scotland, where the market had remained much stronger than in the south. Mr Parkin said the company

sold roughly as many hous in the first six months as it did in the corresponding period last year, despite a rocky period in October and Novem ber. The average selling price was about 8 per cent

would not be materially different from the 1,500 sold in the 12 months to the end June 1989, he added.

Hall & Tawse, the contracting business, had a record order book worth more than £330m and was continuing to pick up a steady stream of work in areas outside of cen-tral London, where the commercial property market had weakened considerably.

Raine's interior contracting business, expanded by the £26.3m acquisition last March of Plumb Holdings, offset a decline in shop fitting con-tracts by increased orders for particularly hotel and leisure

work.
The half year profit com-pared with £6.53m and came from turnover shead 19 per

Rarnings rose from 5.9p (5.5p) and the interim dividend goes up to 2p (1.5p).

COMMENT

Raine must be a little weary of comparisons being made between it and Persimmon. The fact is that both companies have benefited from resilience of the housing market in the north of the country, particularly north of the River Trent. It will be interesting to see how larger national build-ers like Wimpey and Beazer have fared when they announce their results next week. For its part Raine is fairly confident that by the end of June it will have matched

the previous years sales volume while average prices may rise to about £85,000, compared with £58,000 at the end of last June. Housing profits, there-fore, should be higher. The contracting business, which has a very solid order book, is capable of producing about £8m compared with under £7m last time. Interiors should make some 24m with the first full year from Plumb likely to be unexciting. A full year profit of £29m, producing earn-ings of 15p, puts the group on a prospective p/e of 6.4 which looks a little cheap given that its profits, unlike some housebuilders, may increase this

Sullivan's assault on Bristol Post referred to MMC

MR NICHOLAS RIDLEY, the Secretary of State for Trade and Industry, has referred a proposal by Mr David Sullivan to buy a controlling interest in the Bristol Evening Post to the Monopolies and Mergers Com-mission.

mission.

Mr Sullivan, who is best known as the publisher of the Sunday Sport — the sensationalist tabloid that brought the world such headlines as "Second World War Bomber Found on Moon" — bought a 7.4 per cent shareholding in the Bristol Evening Post in January.

He said at the time that he intended to increase his hold-ing as he believed that the

regional newspapers as well as convenience stores and an investment property division. Mr Sullivan had no comment to make yesterday on the referral and it is not known how far he intends to increase his stake. But under the Fair Trading Act of 1973, Mr Ridley is obliged to con-sider any proposal to buy

GOOD RESULTS GU.

AS PROMISED AS PROMISED

The Act states that the Secretary of State must first clear any proposal that would give a prospective newspaper

more than 25 per cent of the

proprietor control of publica-tions with a paid-for circula-tion of over 500,000 a day. In such circumstances, it is normal to send details of the proposed transfer to the MMC for treumalderation. Three journalists have been appointed to consider the pro-

posal. They are Sir Alastair Burnet, the television news

presenter. Mr Robert Kernoan, editor of Life and Work, and Mr Mark Kersen, manag-ing director of the Wolverhampton Express and Star. The commission will have

to consider whether any transfer of control would be against the public interest Among other issues, it will have to consider "the need for accurate presentation of news and free expression of opin-

The commission is expected



Global spread helps Templeton to \$63.8m

TEMPLETON, GALBRAITH & Hansberger, the Bahamas-besed fund management group, yesterday announced a 31 per cent increase in pre-tax profits to \$63.79m (£38.6m) from \$48.86m. Assets under manage-ment increased by 26 per cent

cent to \$156.6m after a 39 per cent increase in asset-based income and a 58 per cent increase in commission income which was viewed by the group as the first sign of posi-tive sentiment by the investing public since the 1987 creah. Distribution costs increased

by 69 per cent with the largest

component being commission expenses. Administrative expenses increased by 30 per cent after a \$3m investment in new management systems.

Templetor said it intended to strengthen its global infrastructure and expend its ser-

the world In November II completed a \$180m launch of the Luxem-bourg-based Templeton Worldwide Investment Trust. It moved further into the Far East market after raising an additional \$450m in Japan additional 3450m in Japan through the launch of the Tem-pleton Emerging Growth Stock Portfolio and the Templeton Asia Fund. It also completed its listing on the Singapore

In West Germany investors bought \$50m of the Templeton Growth Fund. It plans to expand its Continental European product range this year with the Templeton Global Fund, a smaller companies fund, and the Templeton for sale in West Germany, In Canada it expanded its

product range with the intro-duction of the Templeton Heri-tage Fund, a global growth fund, the Templeton Heritage Retirement Fund and the Developing Growth Stock Fund. In the US three new mutual funds were introduced. Earnings per share rose from 26.7 cents to 94.0 cents. A final

dividend of 9 cents makes a total of 18 cents for the year.

The success of Templeton's globe trotting, number crunching school of investment manimpressive increase in its funds under management, but the glory has not reflected on its own share price. On a prospective p/e of 8.5, it is well below the sector's average even though it far outstrips the average growth. Put another way, the share price, up 7p to 210p, is lower than when it joined the market four years ago even though its funds under management In addition to the general unpopularity of the financial services sector, investors are deterred by the dollar risk, its tax-haven domicile, its restricted voting structure and the limited marketability of the shares. Nonetheless, the company's growth — and pa-tax profits of \$77m are on the cards this year — offers a good reason to hold the shares. But, in keeping with the long-term approach favoured by Temple ton, expectations of a speedy re-rating should be muted.

Ferranti expects further £100m from asset sales

By Hugo Dixon

FERRANTI International expects to receive over £100m from completing further asset sales by the end of this month, Mr Eugene Anderson, the electronics group's new chairman,

The money, which is needed to plug a hole in the company's balance sheet after the discovery of an alleged £215m fraud, will come in when Ferranti completes the sale of its Italian businesses to the UK's General Electric company and Italy's Finmeccanica, and when it finalises the sale of half its sonar business to Thomson-CSF. of France. Ferranti last week

received 2270m from GEC for its radar business.

were made following the com-pany's egm, which approved the issue to shareholders of one special bonus share for every 10 shares held. The spe-cial shares will receive what-ever damages Ferranti recoups as a result of litigation it has started in connection with the alleged fraud.

alleged fraud.
Yesterday's meeting also called off a £187m standby rights issue which Ferranti had originally planned in case it had been unable to raise suf-Melant cash from esset sales.

Saltire Insurance bid gets only 8.2% acceptances

By James Buxton, Scottish Correspondent

THE BID by East of Scotland Industrial investments to take over Saltire Insurance Investments, a Scottish investment trust specialising in insurance

shares, has failed. The offer, which valued Saltire at £11.8m, obtained acceptances for only 8.2 per cent of

the ordinary shares. RSII, an unquoted investment company, launched the bid in January with the aim of absorbing Saltire and then relaunching the new vehicle as an investment trust. Its offer of 78.75p per share placed a pre-mium to formula asset value of per cent on Saltire and included a 93 per cent cash

The bulk of Saltire's shares are held by institutions and Mr Gordon Simpson, chairman of ESII, said two of them in par-ticular had refused to accept. They were British Empire Investment Trust and Lombard Odier, an investment company, which together account for 51 per cent of the shares.

Mr Simpson said that the recent fall in insurance shares had contributed to their deci-sion — "they are clearly hop-ing for some recovery," he said. ESII said it had not acquired, or agreed to acquire, any shares in Saltire during the offer period, nor did it own any before the offer was launched.

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INTERIM FINANCIAL HIGHLIGHTS Half Year to 31st December 1989 (Unaudited)

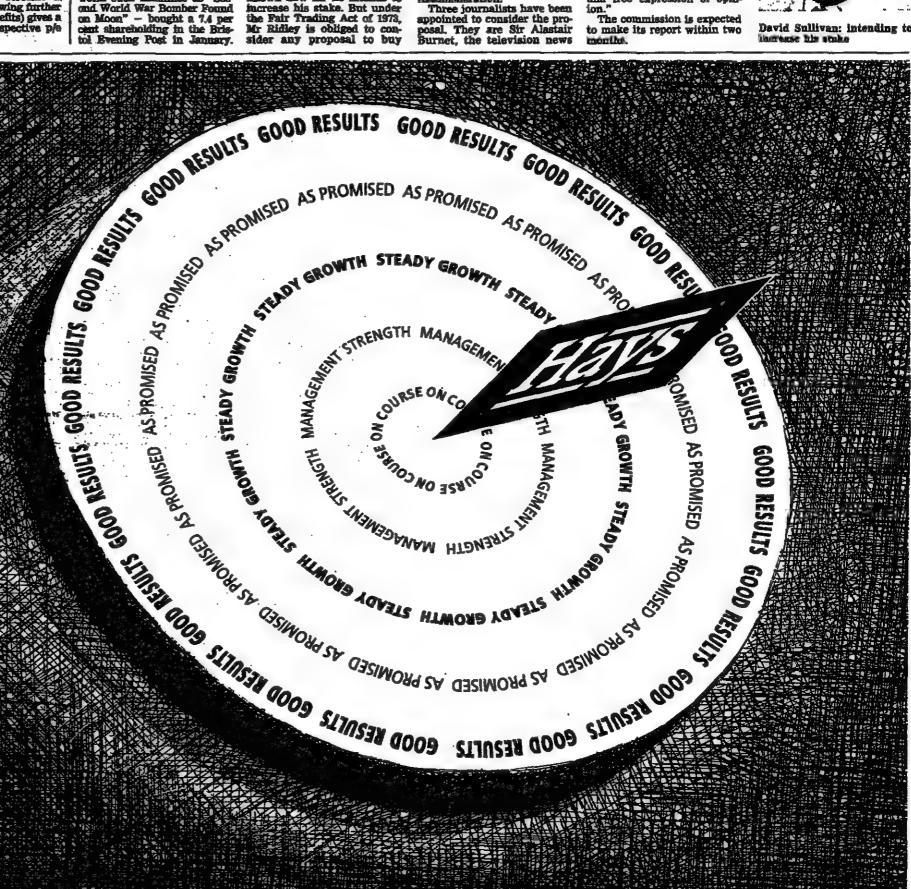
89 £24.5m £29.2m +19% OPERATING PROFIT

ing the flotation has existed since 1st July 1988 lend amounced at Botasion and based on the assumption that the capital structure follow

If you would be interested in a copy of our 1990 Interim Report please write to David Becidey, Hays plc, Hays House, Millmead, Guildford, Surrey GU2 5HJ. Or telephone 0483 302203. This advertisement has been approved by Touche Ross & Co. who is authorized to carry on investment business by The Institute of Chartered Accountants in England and Wales.

£15.2m* £17.6m* +16%

1.15p +15%



On Course. successful business services groups in

As our results show.

the country.

THE BUSINESS SERVICES GROUP

This advertisement is issued in compliance with the Regualations of the Council of The Stock Exchange and is published on 7 March 1990.

Listing Particulars relating to The Malaysia Select Fund Limited (the "Fund") have been delivered to the Registrar of Companies in England and Wales. Application has been made to the Council of The Stock Exchange for the Participating Shares and the Warrants (and for the Participating Shares to be allotted pursuant to any exercise of the subscription nights attaching to the Warrants) of the Fund to be issued pursuant to the placing described below to be admitted to the Official List. It is expected that listing for the Participating Shares and Warrants will become effective on 9 March 1990 and that dealings will commence in each, separately, on 12 March 1990.

> THE MALAYSIA SELECT FUND LIMITED (incorporated with limited liability under the law of the Cayman Islands with registered number 345298)

> > Placing of up to 6,000,000 Participating Shares of US\$0.01 each at a price of US\$10.60 per share (payable in full on allotment)

and up to 1,200,000 Warrants*

in units of 5 Shares and 1 Warrant

Crosby Securities (U.K.) Limited - UK Placing Crosby Securities Limited - International Placing

> Share capital following the Placing (assuming full subscription)

No. of Shares authorized 100

6,000,000 83,990,000

Founder Shares of US\$1 each Participating Shares of US\$0.01 each Unclassified Shares of US\$0.01 each

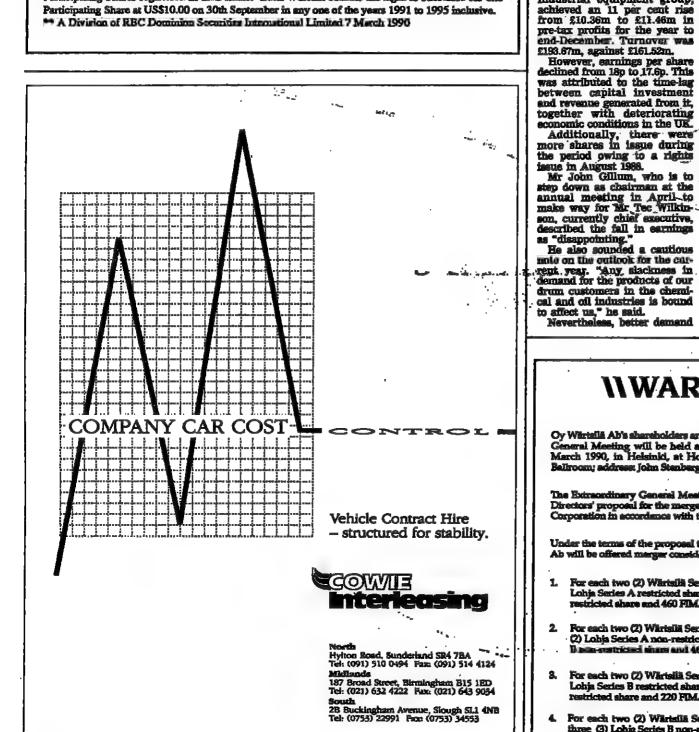
No. of Shares issued (fully paid) 100 6,000,000

Listing Particulars relating to the Fund are available in the statistical services of Extel Financial Limited. Copies of the Listing Particulars may be obtained (for collection only) during normal business hours (Saturdays and public holidays excepted) up to an including 9 March 1990 from the Company Amouncements Office, The Stock Exchange, 46-50 Finsbury Square, London EC2A 1DD, and up to and including 21 March 1990 from:

Crosby Securities (U.K.) Limited 8th Floor, 95 Aldwych London WC2B 4JF

Kitcat & Aitken 71 Queen Victoria Street London EC4V 4DE

* Subscribers for Participating Shares in the Placing will receive one Wayrant for each five Participating Shares registered in their name. Each Warrant confers the right to subscribe for one Participating Share at US\$10.00 on 30th September in any one of the years 1991 to 1995 inclusive. A Division of RBC Dominion Securities Intronstional Limited 7 Merch 1990



This advertisement is issued in compliance with the Council of The Stock Exchange and does not constitute an offer or invitation for any person to subscribe for or purchase securi

Application is being made to the Council of The Stock Exchange for the grant of permission to deal in the Ordinary Shares of Seacon Holdings pic in the Unlisted Securities Market. It is emphasised that no application will be made for these shares to be admitted to the Official list. It is expected that dealings in the Ordinary Shares will commence on 12th March, 1990.

SEACON HOLDINGS plc

Introduction

Guidehouse Securities Limited

SHARE CAPITAL

fully paid £1,906,554 ordinary shares of 25p each

Seacon Holdings pic owns and operates cargo handling terminals in the Port of London and a fleet of specialised cargo vessels. In addition, it has interests in shipbroking, road haulage, storage, distribution and hotels.

Full particulars of the Company are available and copies may be obtained during normal business hours on any weekday (Saturdays and public holidays excepted) up to and including

Guidehouse Securities Limited, Durrant House, 8-13 Chiswell Street, London EC1Y 4UP and during normal business hours on 7th and 8th March, 1990 (for collection only) from the Company Announcements Office, The Stock Exchange, 46 Finsbury Square, London EC2A 1DD.

Authorised

£3,000,000

UK COMPANY NEWS

Acquisition pending in commercial division

Hays meets City forecasts

HAYS, the business services group which joined the main market at a value of £393m last October, expects to announce soon an acquisition to build up the commercial, or office support, division of the busi-

"I should be disappointed if we didn't announce an acquisi-tion within the next couple of months," said Mr Ronnie Frost,

chairman, yesterday. But he emphasised that he was thinking only of a moderately-sized add-on purchase to bring the commercial division, which currently accounts for less than 20 per cent of operat-ing profits, into line with the other two divisions, distribution and personnel.

Hays unveiled pre-tax profits broadly in line with market expectations at £27.3m, up from £24.1m, in the half-year to They are stated as if the cap-

ital structure following the flo-tation had been in place since The advance was scored on

turnover of £343m (£289.2m). Earnings per share moved up to 4.7p, compared with 4.1p. A net dividend of 1.15p, against a notional 1p, is declared.
On the impact of deteriorat-

BLAGDEN Industries, the packaging, chemicals and industrial equipment group,

By Clare Peerson

ing UK economic conditions on Hays' activities, Mr Frost said he believed its broad base of put out to contract. service-orientated businesses would enable it to perform

"creditably in these more diffi-Depressed prices for small companies were also making acquisition opportunities more interesting.

By activity, the distribution division lifted operating profits to £13.5m (£11.2m). A number of new contracts were won, including bome delivery of furniture for Marks & Spencer's

Personnel lifted operating profits to £10.3m (£8.8m), but Hays warned it was experiencing pressure on margins as customers were taking on fewer permanent staff. Accountancy Personnel was less affected than Montrose, the construction and building industry staff specialist.

The commercial division made £5.4m (£4.5m). Britdoc, the business well securing was

the business mail service, was experiencing slower growth ascribed to less conveyancing work being carried on by solicitors. Data Express, the overnight parcels business, was also suffering from difficult

Blagden ahead to £11.5m but

sounds caution on current year

in Continental Europe and a

first time contribution from a new resin plant in Scotland were factors leading Blagden

to hope for a resumption in earnings growth in 1990.

earnings growth in 1990.

The final dividend is lithed to
4.9p, making 9.1p (8.4p).

The commissioning of the
new £3m formaldehyde resin
plant at Cowie, Scotland,
which is to be used by a neighbouring factory to manufacture fibreboard and chipboard,
was also announced by Blas-

was also announced by Riag-den yesterday.

Net gearing stood at 33 per cant at the year-end, against virtually ml at the beginning

of the year, reflecting expendi-ture particularly on the new

plant and the acquisition of five small businesses to

enhance Blagden's packaging

One can understand why Mr

@ COMMENT

These were made at an aggregate cost of 24.4m and abould contribute annualized turnover of 227m, of which \$23m was included in these figyear contract to store data for Shell was renewed after being

O COMMENT

With BET having recently made the big acquisition of Hestair, and Godfrey Davis having only last week abandoned plans virtually to double its size with the purchase of Sketchley, Hays' attractions as a safe, steady-looking member of the services sector are now more than ever in evidence. These figures show it deliver-ing all that was expected of it at flotation. Mr Frost's claims at that time that Hays had defensive attractions in times of economic downturn certainly do not now look fanciful given, for instance, the distri-bution contracts that have The company floated, with highly unfortunate timing, in the midst of the mini-crash last October. Investors who particioctober. Investors who partici-pated in its exceedingly under-subscribed offer for sale have since seen the shares, floated at 105p, a good 13p higher than yesterday's close of 108p. On a prospective p/e — assuming Hays makes about 258m pre-tax profits this year — of just under 11 they look a safe hold.

Gillom should be captions. Its

he could probably have afforded to be slightly less

downbeat in yesterday's state-ment than he was, since Blag-den's case is no worse than

that of many other companies

per cent of its packaging operating profits are earned over-seas. Best known for its steel

drums and burdened with a dreary-sounding name, the company is hardly glamorous; but there are some people who are persuaded the actuality of the control of

are persuaged the actualty of Blagden is a good deal better than its image. Its record is strong and it has two good things going for it at the moment first, the environmen-tally-friendly qualities of the reconditionable steel drum, and accordly the hig score for

and, secondly, the big scope for import substitution in the UK chipboard market, at which the

new Scottish plant is addressed. Assuming it makes £13m pre-tax this year, the pro-

spective p/e is just under 9 -perfectly reasonable, especially as the shares yield appreciably more than the market as a

- better, in so far as some 75

Greggs improves to £6.89m in spite of hot weather

By Clay Harris, Consumer Industries Editor

CREGGS, the Newcastle-based retail baker, increased pre-tax profits by 11 per cent to £8.89m in 1989, in spite of the depressing effect of the hot summer on the British appetite for cream

cakes and savoury pies.
Midsummer conditions were so uncomfortable that Greggs yesterday thanked employees who might not have been able to stand the heat, but stayed in bakeries and shops anyway. Staff share 10 per cent of the company's profits.

Cream cakes are still on Greggs' mind for a different reason. Mr Mike Darrington, nanaging director, estimated that Greggs would have to spend from £500,000 to £3m over 18 months if proposed food safety regulations reducing the storage temperatures of cream-filled products were implemented.

Greggs argues that proposals for storage at 8 to 5 degrees centigrade would ruin the taste of cream products and are unnecessary in its case since all cales not sold at the end of the day are discarded. If new regulations came into force, Greggs would have to replace or modify refrigeration equipment in all of its shops and change its distribution system.

Pre-tax profits in the latest 52 weeks, up from £6.21m in a 53-week 1988, included £710,000 in interest income and £172,000 in property profits. Turnover rose by 8.3 per cent to £76.7m

(£70.8m). Earnings per share of 39.8p were 11 per cent above the previous year's reported 35.9p, which included an excep-tional credit. A final dividend of 8p will raise the total to 12p (10.125p).

3

Greggs plans to invest more than 58m this year, up from 56.95m in 1989, financing the entire programme from cash flow. It does not intend to add another major bakery until 1991. The last acquisition, in porth London, halved its losses in 1989 and is expected to

break even this year. The group expects to add up to 40 new shops to raise the total to nearly 450. It has paid 2310,000 for 10 shops in Bir-mingham, and opened six oth-ers. Mr Malcolm Simpson, finance director, said net cash was likely to decline to £4m (£6.48m) by end-1990 because two years' tax bills would fall

S COMMENT

Greggs always talks about the weather because its results are otherwise are so boringly good. Gales have not helped this year: customers do not buy double their purchases of cream buns tomorrow if high winds keep them inside today. In any case, improvement is likely to be more dramatic in the second half than in the first. Assuming pre-tax profits of £7.8m, the prospective p/e is 10.

Smurfit expands in Italy

JEFFERSON SMURFIT, the Dublin-besed international paper and packaging group, has acquired Euronda, an Italian corrugated box and sheet maker.

Euronda's operating assets are I£5.5m (£5.22m) and turn-over in 1989 amounted to

Cost of the acquisition was

The purchase will add 22,000 tonnes a year to Smur-fit's Italian corrugated production, taking it to 130,000 annually, and giving it a 6 per cent share of the market and yearly turnover of I£80m.

The move is part of Smur-fit's strategy to build in Italy, where it first bought a business in 1986, and in the rest of Europe.

Pacer Systems back in the black

Pacer Systems, the US electronics group traded on the USM, returned to profitability in 1989 with net taxed earnings from continuing operations of \$708,000 (£430,000).

In 1968 there was a profit of 9889,000, but that was offset by a net loss from discontinued operations of \$1.38m. Mr Jack Rennie, chairman, total of 6 cents, an said the company again proved per cent over 1988.

its ability to succeed in the market place by winning all the major competitive con-tracts for which it bid over the past year. Revenue shaded from \$26m to \$25.1m; net earnings were 14 cents per abare (14 cents loss). There is a second half-yearly dividend of 3 cents making a total of 6 cents, an increase of 9

NWARTSILA

Oy Wärtellä Ab's shareholders are notified that an Extraore General Meeting will be held at 9.00 a.m. on Wednesday, 21 March 1990, in Helsinid, at Hotel Strand Inter-Continental's

The Extraordinary General Meeting will consider the Board of Directors' proposal for the merger of Oy Wirtsilf Ab with Lohja Corporation in accordance with the Merger Agreement.

Under the terms of the proposal the shareholders of Oy Wärtslië. Ab will be offered merger consideration as follows:

- For each two (2) Wärtstill Series I restricted shares, two (2) Lohja Series A restricted shares, one (1) Lohja Series B nonrestricted share and 460 FIM.
- For each two (2) Wirtsilä Series I non-restricted shares, two (2) Lobja Series A non-restricted shares, one (1) Lobja Series II non-restricted shares and (60 FIM. For each two (2) Wārtsilā Series II restricted shares, two (2)
- Lohja Series B restricted shares, one (1) Lohja Series B non-restricted share and 220 FIM. For each two (2) Wärtsliä Series II non-restricted sh
- three (3) Lohja Series B non-restricted shares and 640 FIM.

erger consideration will not be given to Lonja Corporation for e shaves in Oy Wartsilä Ab held by Lohja Corporation at the time of the issue of such consideration.

In the event of a shareholder opposing the merger and claiming redemption of his shares pursuant to the Hunish Companies Act (Section 14, 3§), the appropriate action under the Finnish Companies Act shall be taken.

The proposed Merger Agreement and other merger documents required under the Finnish Companies Act (Section 14, 15) are available for inspection as of 13 March 1990 at Oy Wärtsliä Ab, Corporate Management, John Stenbergs Strand 2, Helsinki. The relevant Information Memorandum will be available as of the same date at the same address. It will also be available at Union Bank of Finland Ltd. Leader Research address 46 Corpora Strand Bank of Finland Ltd, London Branch; address: 46 Cannon Street. London ECAN 6]]. At request, copies of the aforesaid documents will be sent to shareholders by mail.

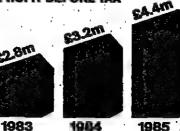
Shareholders who wish to participate in the Extraordinary General Meeting must register no later than Friday, 16 March 1990 at 4.00 p.m., either in person at Oy Wartsila Ab, Corporate Management, Helsinki, or in writing to Oy Wärtsflä Ab, P.O. Box 230, SF-00101 Helsinki 10, Pinland, or by telephone Helsinki 7095 338. In order to be entitled to use the shareholder's right to vote at the General Meeting by proxy, a power of attorney shall be delivered to the Company before the end of the aforesald registration period.

Helsinki, 28 February 1990

Oy Wartslia Ab Board of Directors

The Magnificent Seven







£6.4m



E10.3m

we have achieved our objective of consistent growth in profits, earnings per share and dividend. The acquisition and successful integration of US based Radionics makes us a major supplier to the Security market.

Over 40% of our profits were generated outside the UK. Thanks to our geographic and product spread we are well placed to withstand any downturn in the UK economy.

Given our strong market share in all three sectors, our clearly defined objectives and our highly qualified management team, we are confident our growth will continue.

Turnover up 30% at £150.6 million.

Pre-tax profit up 32% at £13.6 million.

Earnings per share up 25% at 21.31 pence.

Copies of the 1989 Annual Report & Accounts will be available from the Secretary on 30 March. Exparnet International PLC, Clifton House, 83-89 Uxbridge Road, Ealing W5 5TA.

The contents of this statement, for which the Directors of Exparnet International PLC are solely responsible, have been approved for the purposes of the Financial Services Act 1986 by Price Waterhouse as authorised persons.

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sponding six months of the previous year which included two weeks of large volumes due to the Post Office workers' The following changes in share stakes have recently been

300 at \$450.500

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cancellation 10m ordinary at 810p each and 5m at 807p per share.
RPP Holdings: Sun Alliance
Investment Management has
raised holding to 1.1m ordinary
(5.6 per cent).
Bridport-Gundry: New Throgmorton Trust (1983) has
acquired 700,000 ordinary (7
per cent)

Apricot Computers: Singer & Friedlander and its subsid-iaries hold 17.28m ordinary

(18.50 per cent). Portfolios of

investment customers of

Singer & Friedlander hold 18,700 (0.02 per cent). BAT Industries has bought for

per cent). BSG International: IEP Securi-ties is the beneficial holder of 34.71m (17.1 per cent). Burman Oil: Danae Investment Trust now has 40,000 6 per cent

cumulative second preference shares (5.83 per cent). Cosalt: Royal Life Insurance Group has taken total holding to 198m (17.94 per cent) with purchase of 160,000 ordinary. Crossroads Oil Group: Cardinal Holding has reduced its holding to 2.92m shares.

Crown Communications Group: Paul Ellis, director, has sold 10,000 ordinary at 250p each and 60,000 at 247.5p cutting holding to 141m (5.4 per

Delta: Prudential Corporation has acquired 703,000 shares

and now holds 12.16m (8.27 per Dencora : Mills Reeve Jersey Trustees is now the beneficial

owner of 2.72m ordinary (16.14 Dinkie Heel: MJ Stowey has acquired 50,000 shares at 24%p

and 25p bringing total holding to 1.15m (9.79 per cent). Egerton Trust: Schroder Investment Management now holds total of 2.96m ordinary

Pendragon; Barclays Bank has reduced its holding to 1.99m Epicure : On February 21 Mr Hakan Hammarqvist, the chairman, disposed of 590,000 shares at a price equivalent to ordinary (9.98 per cent). Phoenix Timber: Mercurius SA: 30p per share reducing his ben-eficial holding to 5.76m (7.15 per cent). The shares were acquired by an existing Swedhas acquired 100,000 ordinary bringing its total holding of voting shares to 2.24m (15.5 per

Wates City shows 13% increase in asset value

By Paul Cheeseright, Property Correspondent

Earnings per share were 7.16p

The final dividend is 2.62p,

bringing the total to 3.39p

(3.08p).

Wates is the most specialist of the UK property development and investment companies and over recent months

has been operating in a market where the supply of space has been increasing. However, it is not new but secondhand space which has been tending to

overhang the market. Gloom about the state of the City mar-

kut has held down the Water

INVERGORDON Distillers, the whisky company which intends soon to seek a Stock Exchange listing, last year recorded a 45 per cent increase in turnover. But although pretax profits increased sharply to £14.7m, they were held back by an elevenfold increase in interest payments.

an eleventhal mcrosse in inter-est payments.

The Edinburgh-based com-pany, formerly a quoted par-tially-owned subsidiary of Hawker Siddeley, was the sub-ject of a 233.6m management buy-out late in 1988.

Invergordon's turnover rose from 252.8m in the year to

from £52.8m in the year to December 31 1968 to £76.8m last

year. Operating profit more than doubled from £11.2m to

and collection group, lifted pre-tax profits from 23.42m to 23.58m in the six months to

During the period, the group handled an average of 16,100 consignments per night in the UK, against 12,800 in the corre-

Interest charges hold

Invergordon to £14.7m

Interlink makes modest

advance to £3.58m

SHARE STAKES

INTERLINE EXPRESS, the USM-quoted parcel delivery The Irish op

(16.81p).

WATES CITY of London Properties, the only British property group to hold all its Share price relative to the assets in the City, last year FT-A All-Share Index produced a 13 per cent increase in its net asset value. This came against the background: of deepening uncertainty about the immediate future of the City office market. Net assets per share were 300.2p, compared with 264.8p at the end of 1988. This outcome was at the higher end of City predictions but did not prevent a 3p fall in the share price to 172p, as Wates went down with the rest of the property sector.

Pre-tax profits for 1989 were £10.22m, against £30.23m in total, or £10.02m once a single property sale was stripped out.

Earnings per share were 7.16p

development programme on the basis that it is not proper-ties in the centre of the City which will be affected by a downturn but those on the

fringe.

Indeed, recent acquisitions, as well as increased revenue following rent reviews, boosted the net rental income of Wates during 1989 to £15.11m against

during 1989 to £15.11m against
fil 67m in 1983.
In the current year Wates
will continue with its redevelopment of Vintry House on the
north side of the Thames and,
subject to revision of planning
permission, should start
another redevelopment on
Chespside, But it also has plan-

But a jump in interest charges from £970,000 in 1968 to £10.6m in 1989 meant that pretax profits rose by only 44 per cent from £10.2m to £14.7m.

Dr Chris Greig, managing director, said that because of what he called record figures the company would seek a listing for invergordon's shares "in the next few months."

months."
The current year had started well and this year's results were expected to show an improvement on 1989. He expected demand for both grain and malt fillings to remain strong during 1890.

ted to make a small contribu tion to full year trading profits.

Turnover amounted to 238.48m (£19.24m). Earnings per 5p share were 14.28p (18.67p) and the interim dividend is raised 0.375p to 4.125p.

Costs of Interlink's with-

drawal from West Germany were taken below the line as

an extraordinary charge of

ish institutional shareholder.

European Project Investment Trust: Funds and accounts

managed by companies within

the Royal Bank of Canada Group own 1.5m shares (5 per

Five Oaks Investments: The

company has bought for can-cellation 145,000 shares at 50p

each, to leave 46.97m ordinary in leave.

Gartmore Emerging Pacific : Gartmore Investment Manage-

ment has an aggregate interest in 5.27m ordinary (8.31 per

GPG: Bishopsgate Investment Trust has taken holding of vot-ing shares to 57.18m (17.6 per cent) following acquisition of 706,000 ordinary. The beneficial

owner of the shares is Pergamon Holdings.

Great Universal Stores: Company has bought in 50,000 non-voting ordinary at 1000p each.

Hambros: Parent company of Baltica Group, Baltica Holding A/S owns 14.8m Hambros

shares (9.11 per cent), Baltica Insurance Group owns 8m

shares (4.92 per cent). Baltica's total holding is thus 14.08 per

Hartons: Suter has increased its interest to 8.1m ordinary (11.1 per cent). Invicta Sound: Southern Radio

Holdings has bought 70,000 ordinary to take total holding

to 2.35m (27.1 per cent). Lawter: United Overseas has

bought 25,000 shares bringing the total holding to 770,000

(19.03 per cent).
Leigh Interests: Maag Finanz
AG, Zurich has increased its
holding to 2.42m ordinary (6.72

per cent). Life Sciences International:

Midland Bank has acquired a

further 3,484 shares bringing total holding to 9.1m shares (8.34 per cent). NSM: Robert Fleming Holdings

has acquired 9.09m (5.25 per



I Dundes Hamilton, chairs of Wates City of London

ning permission for a major project at Winchester House and has reduced its own development risk by entering a joint venture with Kowa Real

venture with Kowa Real Investment of Japun for a fur-ther redevelopment on Bas-inghall Street.

Wates is modestly geared. It said yesterday that net indebt-edness of 278.7m amounted to 21.5 per cent of equity. Nearly £60m of the debt is on fixed rates, averaging 8.4 per cent, and the rest is at variable rates.

UK COMPANY NEWS

cements Christies link

WATMOUGHS (Holdings), the printing group, announced record profits for 1989 with a 49 per cent advance at the pre-tax level.

It also announced it was cementing its long trading association with Christies International by acquiring a one third interest in the latters's printing subsidiary, White Bros (Printers), for '52 07m in charge

2297m in shares.
Group turnover rose to £86.34m (£59.86m) and the profit to £10.16m (£6.8m), after interest charges of £1.06m

Mr Patrick Walker, chairman, said excellent growth was achieved from the specialist markets, particularly colour supplements, high quality periodicals, security and fine art winting. printing.
The acquisition of Varnicoat added £12.5m to sales and £1.15m to profit over nine

In the current year the group had gained a number of important and prestigious contracts,

Competition checks Intereurope The market place remained the change at \$6.23m, and trad-

including Cosmopolitan maga-dos from National Magazines, which had been printed in West Germany since its launch

17 years ago.

"Despite current pressures on the economy and aggressive competition in the industry we believe that 1990 will be another year of opportunity and growth, Mr Walker said. Barnings surged to 36.65p (26.72p), the dividend is raised to 10.25p (8.5p) with a final of 7.75p, and there is a one-for-five scrip issue.

Referring to White, he said to the product to the scrip issue.

its principal market was the neinting of high quality cata-logues for Christies' worldwide auction sale rooms. "We shall enjoy the benefits of this growing market which will be secured by a five-year commer-cial contract between White and Christies."

For some time Watmoughs had held 1.5 per cent of Christies equity. Estimated profits of White and its subsidiary for 1986 were flam and combined not assets totalled 14.5m.

the market place remained the change at £6.73m, and trud-rope Technology Services, said (£532,000). However, with Mr David Immanuel, chairman. Pre-tax profit for the six months to December 31 rose 5.5 per cent, from £604,000 to £638,000. Turnover showed lit-

Watmoughs up 49% and | Water industry demand helps Victaulic improve to £8.8m

Fittings manufacturer, raised pre-tax profits for 1989 by 16 per cent to £8.78m as it benefited from the growth of infrastructure projects in the water lachester.

Mr David Stewart, managing director, said the Viking Johnson business had experienced strong demand for its products from the water industry and was the major contributor to profits.

Crossith at Stewarts & Lloude

Growth at Stewarts & Lloyds Plastics was less strong and the company reported reduced damand in the gas, pipe and fittings market during the second half of the year.

Helden Couplings traded strongly in the West German gas market and its contribution helped Victaulic increase group sales outside the UK to £12m.

Capital expenditure during Growth at Stewarts & Lloyds

Capital expenditure during the year rose from £3.5m to £5.7m, although gearing at the year end was restrained to 10

per cent. Mr Stewart said he saw scope for further expansion in the water industry in the UK

industry.

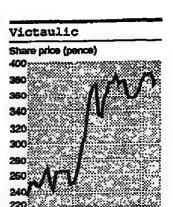
Turnover was 25 per cent up at £78.33m (£62.86m) although almost a third of this advance resulted from the acquisition of Helden Couplings, the Dutch basiness it acquired in December 1988.

Mr David Stewart remarks posed, making a total of 9.75p (8.5p), an increase of 15 per cent. Earnings per share expanded 14 per cent to 28.8p (25.2p).

O COMMENT

Victaulic's business in the gas industry has come under pressure as British Gas has wised up to the fat margins that were being made on its business and has encouraged greater competition. Victaulic has another three year contract with Brit-ish Gas but the easy days are now over and this business is at reduced margin levels. Never mind, says the company, and points to its increasing market presence in the fast-expanding water industry. Mind-boggling numbers for the amount of money to be spent on infrastructure projects have been floating about and Victua-tic does indeed seem to be see

lic does indeed seem to be as well-placed as anyone to bene-

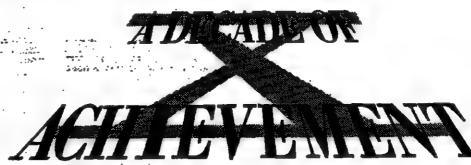


fit from this spending spree. Margins will probably not be as high as the gas industry tra-ditionally offered but increased volumes will be there. The ditionally offered but increased volumes will be there. The company's virtually clean balance sheet and a market appetite for its shares will also enable it to fund further acquisitive growth; an acquisition of up to £20m could be in prospect. Pre-tax profits may advance to over £10m putting Victaulic on a prospective multiple of 11.5. The company's long-term growth prospects are no secret as its rating reveals but its shares are still worth the context and the context are the state. tucking away when the oppor-

FISONS

PROFITS IN 1980 £3.8m PROFITS IN 1989 £169m

An increase of almost 45 times.



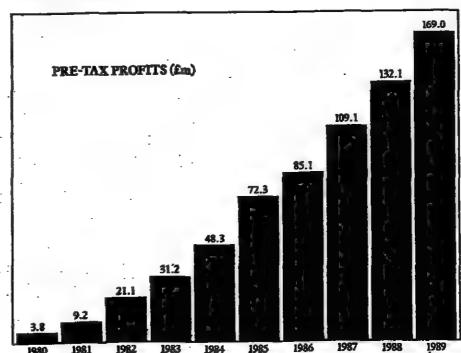
To round off an outstanding decade, Fisons announces increased pre-tax profits for 1989 up 28% on 1988, showing an outstanding increase of almost 45 times since 1980.

Other major financial improvements since the start of the decade include Earnings per Share up from nil in 1980 to 22.3p and market capitalisation which has soared from a low of £41 million in February 1981 to £2.3 billion at the end of 1989.

And if you had invested £1,000 in Fisons shares in February 1981, at the end of last year it would have been worth £28,000 with a net dividend income of more than £500 p.a.

Fisons is confident about its prospects in the 1990s and in light of its progress the dividend for 1989 is increased by 24% to 6.2p per share.

For further information, please write to: Corporate Affairs Department, Fisons plc, Fison House, Princes Street, Ipswich, Suffolk IP1 1QH.



The financial information set out above here been extracted from the preliminary subserved of the vessels of Floore pic for the year ended 31st December, 1969 issued on 6th March, 1990. The statement regarding the increase in value of a shareholding in Floore pic is based upon the sharebrice movement over the period stated, as adjusted for a share split, a scrip issue and the borus element of the rights issued during that period. Past performance is not necessarily indicative of Bedy future performance. This advertisement is issued by Floore pic and directors of Floore pic are the persons responsible for the information contained in this advertisement has been approved by County NetWest Wood Marchante & Co. Limited, a member of the Securities Association, for the purposes of Section 57 of the Financial Services Act 1996.

COMMODITIES AND AGRICULTURE

London coffee prices surge to 5-month highs

COFFEE PRICES in London surged through resistance levels yesterday in the wake of

The May robusta contract on the London Futures and Options Exchange broke through £700 a tonne to close at £729 a tonne – a rise of £33 on the day and the highest closing level since early Octo-

In the more speculative New York market overnight arabica futures closed near 8-month highs with rises of nearly 5 cents a lb. By midsession yes-terday New York prices were slightly ahead after wiping out

morning losses. Concern about supplies of arabica coffee have accumulated over recent weeks, and have been especially fuelled by last week's news that Mexico may need to import up to 500,000 bags (60 kg each) this year to keep its decaffeinated coffee plants running. London has its own supply

fears following the unrest in the Ivory Coast, the biggest producer of robusta coffees after Brazil and Indonesia. President Houphouet-Boigny has sent troops into Abidjan. the capital, to quell anti-gov-ernment protests. However,

there has not been any news of coffee shipment delays. "Every piece of bullish information has been seized on," said one analyst yesterday. "Things that people were ignoring two months ago now seem important."

In addition, some observers, In addition, some observers, believe the momentum towards re-establishing a coffee agreement is beginning to gather following last week's meeting of "other milds" producers in Guatemala. However, this week's International Coffee Complete Language of the Complete C fee Organisation executive

Sluggish oil demand forecast

THE INTERNATIONAL Energy Agency yesterday lowered estimates for oil consumption in the fourth quarter of
last year and projected sluggish growth for first quarter of
this year.

Although the IEA said there
were indications of strong

were indications of strong growth in consumption in Europe and Japan in January, the US may have experienced a gignificant decline.
Oil consumption was expec-

ted to increase by about 1 per cent, or 300,000 barrels a day, in the industrialised countries in the first quarter, and by a similar proportion for the full

The IEA data imply an unusual build-up in stocks in the first quarter of the year, of about 200,000 b/d, on current estimates, although this may do nothing more than compen-sate for the large draw-down in

There are signs of potential weakness in the market however. Independent storage facilities in Rotterdam are said to

be full, while some members of the Organisation of Petroleum Exporting Countries appear to have difficulty selling their crude oil. Kuwait has begun offering discounts, while Saudi Arabia is reported to have lowered sales prices for its light crude to the Far East by 20 cents a barrel relative to spot prices for Oman and Dubai

Mr Phillip Morgan, an analyst at Laing and Cruickshank, said this type of price adjust-ment could lead to more broadly weakened prices as buyers switched to cheaper

"The market is very carefully poised," he said. "I'm fairly convinced that there is too much oil around at the He said, however, that expec-

tations of firm prices later in the year would probably limit the extent of any price decline. The IRA also lowered in estimate of January world oil sup-ply outside of the communist countries, and said that Febru-

ary output rose 200,000 b/d to 53.9m b/d. Venezuelan output rose to 2m b/d in February. Irarose to 2m b/d in February. Iranian production recovered by 300,000 b/d to 2.9m b/d while Iraqi production fall by a similar amount to 2.8m b/d. Opec production as a whole was at 23.2m b/d, dashing any expectations that output would fall closer to Opec's 22m b/d production ceiling.

Net exports from the communist countries were only 1.7m b/d, compared to 2.1m b/d for all of last year. The IEA said this reflected higher imports of non-Soviet crude oil and reduced product imports.

The Soviet Union has cut trude oil sales to Emtern European countries so far this year.

pean countries so far this year. However the IBA said that Soviet exports to the industrialised countries were being

The IEA projects that world oil consumption outside the communist countries this year will rise by two per cent to 52.9m b/d, an increase of 900,000 b/d.

Norway to offer 52 offshore blocks

By Karen Fossii in Oslo

NORWAY, WESTERN Europe's second biggest oil producer after Britain, yester-day detailed plans for alloca-tion of \$3 offshore blocks in the country's 13th licensing round, the biggest since 1965, when 78 blocks were offered.

Awards for acreage will be made at the turn of the year, but oil companies must submit applications by September 14.

Norway has high hopes that acreage from this round will yield new oil discoveries which can be brought on stressy by

can be brought on stream by the next century to make up for a precipitous decline in oil production from existing wells. The Oil and Energy Ministry is offering 22 blocks in the mature North Sea province

from where Norway's 1.57m barrels a day oil production

Special emphasis was placed on identifying blocks in close proximity to existing produc-tion infrastructure where capacity will soon become oil discoveries to be cost-effec-tively tied in, by pipelines, to this existing capacity.

In addition, five blocks off mid-Norway, in the relatively new Haltenbank oil province,

are included in the round. The Ministry says that acreage being offered here is prospec-tive enough to add to existing off and gas reserves.

The first oil discovery in the Haltenbank area, Draugen, is

relatively high prices and be

tempted to take profits. Copper

currently being developed by Norske Sheil and is scheduled to come on stream in 1993. The Ministry explained that in the icy climes of the Barents

in the key climes of the Barents
Sea — where four years of
exploration has yet to yield a
discovery — the 13th round is
offering 25 blocks to help test
new provinces and step up the
pace of exploration activity.
However, Norway's fishermen, who have been hit hard
by declining stocks are less
than unthustatic about the oil
industry moving in a hig way. industry moving in a big way into the Barents Sea. They

Sea oil exploration is one

ance of their once-abundant

Dutch protest at cereal price cuts

By Tim Dickson in

DUTCH FARMERS displayed their anger at falling cereal prices yesterday by blockading two small airports in the Netherlands and mounting a demonstration outside the Council of Ministers building in Brussels.

tame in comparison with some of the great European Commu-nity farmers' rallies of recent years but it still posed an embarrassing political problem for Mr Gerrit Braks, the Dutch Minister of Agriculture.

Along with Mr John Gum-mer, Britain's Minister of Agri-culture, Mr Braks is the most enthusiastic supporter of the so-called budget stabiliser package introduced in Febru-ary 1968. But now he has found himself under strong pressure from a small but vocal minority of his own country's farmers to ease the pain of another automatic 3 per cent price cut in the cereals sector under the

in the cereals sector under the terms of that package.

In the Netherlands cereal output accounts for less than 2 per cent of overall agricultural production and just 10 per cent of land utilisation — but those farmers who depend on this crop for their livelihood tend to be in the northern part of the country, in areas such as Groncountry, in areas such as Gron-ingen, where the soil is not so suitable for alternative products. Farmers' representatives claimed yesterday that mices have dropped 30 per cent in the

have dropped 30 per cent in the last six years.

Given the commitment of the European Commission and most member states to hold the line on budget stabilisers the protesters' main demands — a return to 1988-89 price levels and removal of the basic and additional co-responsibility levies — are clearly unrealistic. But Mr Binks has at least been forced to offer a national aid scheme which could be worth up Fi4,000 (£1,250) per hectare per year and is understood to have urged Mr Raymond MacSharry, the EC's Farm Commissioner, to consider cutting the payment delay on sales into Community "intervention" stores, which

delay on sales into Community "intervention" stores, which reduce the effective value of the sales.

Dutch fears were only some of the many concerns expressed resterday, as Farm Ministers engaged in a series of confidential bilateral discussions with the Irish Presidency of the EC. These talks, which will continue this morning, are aimed at helping Mr Michael O'Kennedy, the Irish Agriculture Minister, and Mr MacSharry in the preparation of a compromise paper for what everyone hopes will be a con-

Sweden tends its man-made forests

Robert Taylor on a conservationist approach to timber production

major timber-producing country in the world except for Finland that is planting more trees than it is cutting down. This is no acci-dent but the result of a farsigned national strategy that has existed since the last con-tury and was first enshrined in a law of 1903 stipulating that for every tree felled more than one had to be planted within

has doubled in the past cen-tury so that today an estimated 56 per cent of the entire land surface of Sweden is covered with woodland.

Mr Remröd explains; "The conceptual core of Swedish for-estry conservation has been to restore natural productive capital to all the country's wood-land. If cutting keeps pace with forest growth and all harvested lots are reforested, the forest becomes a steady-state resource that is never really consumed." He says Sweden treats its trees like a bank, and not a mine as in Canada.

metres. Mr Remröd stresses that the Swedish forestry industry has been committed

production capacity and the availability of wood. In recent years there has, however, been an important shift in attitudes in the for-

The country's timber supply

mainly spruce and pine - are not only a crucial source of revenue but a cherished part of

for a long time to the maintenance of a balance between

This is a unique policy and goes against the world trend, says Mr Jan Remröd, director of the Association of Forest Industries. Sweden's trees—

"Most people simply don't realise that our forests are not an act of nature but man-made," says Mr Remröd. In the middle of the 19th can-In the middle of the 19th can-tury much of central and southern Sweden was a harsh, inhospitable landscape virtu-ally barren of trees. There was growing public concern at that time about the ravaging effects on existing woodland from iron ore mining as well as the use of wasteful agricultural tech-niques. As a result envernniques . As a result govern-ments sought to preserve and expand the area of cultivated woodland as a matter of state

Over the 1990s the country is

planning an annual cut of 75m cubic metres of trees, which is far below the required replen-ishment rate of 100m cubic to the varying biological requirements of the soils," explains the Swedish Pulp and Paper Association. In the past research on the influence of forestry on the natural environment suffered from neglect but in Sweden this is now becoming inte-

grated with other forestry sec-Swedish forestry Annual timber growth 1940

estry industry towards tree he research so that conserveand 1970s aconomic difficulties forced companies to rationalise and launch larger-scale operations in order to keep down felling and allvicultural

costs to a competitive level.

"Forestry as a trade survived the crisis but the ecology suffered," says Mr Remröd.

It was not just a growing wave of concern from the burgeoning Green movement that brought a reversal of that trend. Many experts in the industry also came to the conmoustry also came to the con-clusion that silviculture needed to be given a much more higher priority if Sweden intended to conserve and look after its forest assets in a scien-tific way. "We have gone back to basic biology," says Mr Rem-fid.

Mr Remröd describes what has been happening recently as a "renaissance for forestry know-how." The new wave is known as

'site-adapted forestry,' the implication being that the rou-tines adopted for technical reasons give way to a more modu-lated forestry which is adapted.

tion is no longer treated as a mere afterthought. As the Forestry Employers' Association admits; "The cli-mate of debate has improved and in due course forestry has come to realise that conservaare not simply troublesome demonstrators and ignorant debaters. Behind the criticism of forestry are a great many people who are sincerely con-cerned about what is happen-ing and who are knowledge-able and keenly interested in the forests and countryside." "At heart the forester is a cultivator," insists Mr Remröd. "Forestry workers are creative people and after a harvest they

want to see something new grow up again."

Half of Sweden's forest is made up of 250,000 privately owned individual lots. A fur-ther quarter is owned by the forest product companies, led by the big three – Stora, MoDo and SCA – and the rest is in the hands of the state, the established Lutheran Church and local councils. Many forest owners work together through

co-operatives in the harvesting of their trees or use the ser-vices of the big companies to cultivate their woodland. In the past few years Sweden has seen the rapid development of much greater co-operation between foresters and conservation societies, botanists, field

biologists and ornithologists. There is growing concern at the future effects on the fertility of Sweden's forest land of atmospheric pollution, mainly caused by the industrial dis-charges drifting over from the other side of the Baltic or from

western Europe.
Until now Sweden has not suffered any of the devastation to be seen in the forests of Germany and Czechoslovakia but Mr Remrod believes there are no grounds for complacency. He thinks that it will take many years for the consequences of environmental pollution to be felt in Sweden's forests but it will be very sur-

prising if the country escapes completely unscathed. In the meantime Sweden has a cost problem, since its wood is among the most expensive in the world. Its harsh climate means a short growing season and the transportation costs from the far north up to the Arctic Circle are considerable. The planned harvesting of the country's trees does not come cheapiy either.

But it seems to be a price that Swedes are prepared to pay. In the most of the rest of world forests and forest resources are dwindling rapdly but the Swedish industry is better prepared to meet con-tinuing future growth in

As Mr Remröd argues, one has to understand that Sweden's roots are in its forests.
"The woodland plays an importent role in our leisure activity. our culture and our collective souls," he explains. "Hunting, fishing, picking mushrooms and our unique right of com-mon access makes us an especially forest-conscious people As in so many other areas of life the Sweder bland self-interest and emotion in their love affair with trees.

Moroccan fishing fines

By Francis Chiles

MOROCCO HAS increased tenfold the fines it imposes on foreign vessels fishing in its territorial waters. The declared was prompted by an increasing number of violations of regulations under an agreement reached last year with the European Community. The fines now range from \$625,000 to \$1m depending on the offence and size of the vessel.

The estimated 700 Spanish vessels which fish off Morocco's Atlantic and Mediterranean shores will bear the brunt and fishermen in southern

Spain have protested by block-ing the ports of Almeria, Alge-ciras and Huelva.

Vessels from countries such as the Soviet Union, South

Korea and Japan, which fish off Morocco's southern Atlan-tic shores are less likely to be affected as they are much larger and their activities much more difficult to check. Morocco's total fish catch increased by 75 per cent between 1980 and 1988 to period, the value of exports multiplied eightfold to \$260m.

oes supplied by Amelgemeted Metal Trading

WEEKLY METALS PRICES

Prices from Metal Bulletin (last week's in brackets). ANTIMONY: European free market 99.6 per cent, \$ per tonne, in warehouse, 1,750-1,800

BISMUTH: European free market, min. 99.99 per cent, \$ per lb, tonne lots in warehouse, 4.00-4.25 (same). CADMIUM: European free

markst, min. 99.5 per cent, \$
per lb, in warehouse, 4.40-4.70
(same).
COBALT: European free market, 99.5 per cent, \$ per lb, in warehouse, 8.10-8.30 (same). . MERCURY: European free

market, min. 99.99 per cent, \$ per 76 lb flask, in warehouse,

MOLYBDENUM: European free market, drummed molyb-dic oxide, \$ per lb Mo, in ware-house, 2.95-3.02 (2.73-1.78). SELENIUM: European free market, min 99.5 per cent. \$ per lb, in warehouse, 5.50-6.10

TUNGSTEN ORE: European free market, standard min. 65 per cent, \$ per tunne unit (10 kg) WO, clf. 38-57 (same). **VANADIUM:** European free merket, min. 98 per cent, \$ a lb VO, cif, 3.00-8.10 (2.45-2.55).

exchange value, \$ per lb, UO,

9.00 (same).

WORLD COMMODITIES PRICES

MARKET REPORT

LEAD prices continued last week's strong advance on the LME. mainly on the back of the tightness of nearby supplies. The premium for cash metal over three-month widened to £129.50 a tonne. New that Asarco, the US producer, had raised its price by 4 cents to 48 cents a lb came as no surprise given the recent strength of the market. Copper prices were steady in London, and easing by traders said the market continued to find support from technical fundamentals although some major players could be getting rather nervous around current

London Markets

			R
SPOT MARKETS			M
Crade oil (per barrel FOB)		+ or -	A
Debei	\$16.25-6.30		O
Bront Blend	\$19.35-9.40z		-
W.T.I. (1 pm est)	\$21.35-1.40z	-0.50	W
Off products			M A
(NWE prompt delivery per i	onne CIF)	+ or -	õ
Premium Gasoline	\$216-215	+2	D
Gas Oil	170-171	+2	M
Heavy Fuel Oil	\$57-89	-1	A
Naphtha <i>Petroleum Argus Estimates</i>	\$177-176	+1	_
			Ti
Other		+ 01 -	Pe
Gold (per troy oz)-	\$404.76	1.55	24
Silver (per tray oz)	514.00e	+1.00	-
linum (par troy nz)	\$510.50 \$131.75	+0.45	G
Palladium (per troy oz)		710.00	_
Aluminium (free market)	\$1545		A
Copper (US Producer)	118 -124		14
Lead (US Producer)	44 ½0 405c		30
Nickel (free market) Tin (Kuela Lumpur market)		+9.27	IP
Tin (New York)	297c	+4	T
Zinc (US Prime Territory)	704c		
			Q.
Cattle (live weight)†	110.10p	:	
Sheep (doad weight)?	218.25p		_
Pigs (live weight)†	96.08p		M
London dally sugar (raw)	\$360 Ox	+9.4	A; Mi
London daily sugar (white)		+ 8.8	- Ju
Tate and Lyle export price	£333.0	+4.5	Ju
Barley (English teed)	C109.5	-3.5	A
Maize (US No. 3 yellow)	£127		Tu
Wheat (US Dark Northern)	£131		
Rubber (Apr)♥	56.70p	-1.00	_
Rubber (May)♥	56.750		1
Rubber (KL ASS No 1 Mar)			1.5
		4.00.0	13
Coconut oil (Philippines)§	\$400.00	+ 10.0	1:
Pater Oil (Makeyman)	\$260.0	+2.6 +8.75	13
Copra (Philippines)	\$200.0 £163	T0./3	l ë
Soyabeans (US)	79.50e	+1.50	
Cotton "A" index	79.00C 563p	T 1-29	
Woollops (64s Super)	- Arrest		F

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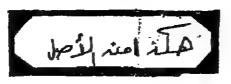
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		n New York,		Close	Previous	High/Low	
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po	litical u	nrest in the	Mag	729	696	729 667	
ıst	is still s	upporting the	Jul	782 736	707 719	732 696 739 700	
" OI	ne Lond	on trader sale	3. Nov	745	727	737 784	
ed	from Re	uter	Ján	760	736	750 738	
and.	na POX	(5 per totul	CO Inc	er: 8302 (i destor pr	9447) lots o toss (US o	d & tormes lents per po 1.05). 15 day	und) (
10	Previous	High/Low	Mar 5: 1	Çamp. dei 18.61)	lly 78.99 (76	1.053. 15 day	SVOVE,
20 00	329.80 328.60	332.40 328.40 331.40 327.00					
60	320.00	321.00 318.00	POTAT	OKS - E	-		Chon
40	296.60	300.00 296.40	_	Close	Forefore	High/Low	
10	Previous	High/Low	- Apr	169.5	180.0	180.5 160.0	
5	428.2	429.0 423.0	Wey	205.8	TOUR	210.0 100.0	
0 5	427.2 396.2	428.0 425.0 398.0 394.5	Nov	100.0		98.6	
Ö	200.2	383.0 379.5	Apr	145.0		140.0	
Ö	379.2	177.5 376.0	Turnow	990 (71	9) lots of 4	0 tonnat.	
0		378.0 374.0 378.4 378.4					
	04 chests s	ots of 50 tonnes.		No. of Column	AL - RPE		£/ton
163)				Close	Previous	High/Low	1/8000
		e): May 2463, As er 2210, May 2210		120.00	122.50	20.00	
			Oct	122.00	122.00	22.00	
- 15		\$/berr	Turnove	- ID (135	100 d 23	BEAUTY.	
ates	t Previou	s High/Low	_				
9.35 9.33		19.48 19.33 19.47 19.31	PREDGI	IT FUTUI	185 - 1971	2 \$10/Ind	ex poi
9.29		19.41 19.27		Close	Previous	High/Low	
9.20	19.27		hier	1844	1656	1856 1644	
0 (B	850)		Apr	1656	1668	1864 1655	
PE		S/tonr	Jui	1305	1386 1610	1965 1967	
et	Previous	High/Low	Tannove				
àa	168.75	· with a state of					
5Q		171 50 159 00	_	(•		
	164.75	171.50 159.00 167.50 165.00					
00	164.75 162.75	167.50 165.00 165.00 163.25		- 1941			€/tonn
	164.75	167.50 165.00 165.00 163.26 163.25 162.00	GRASH: Wheat		Previous	High/Low	€/tonn
00 50	164.75 162.75 162.00	167.50 165.00 165.00 163.25	Wheat	Close 112.35	Previous	112.25 112.	TÔ
00 50 50 50	164.75 162.75 162.00 162.00 163.75	167.50 165.00 165.00 163.26 163.25 162.00 163.75 163.50 165.75 165.00	Wheel Mar May	Close 112.35 115.20	Previous 116.50	112.25 112 115.25 115	10 10
00 50 50 50	164.75 162.75 162.00 162.00	167.50 165.00 165.00 163.26 163.25 162.00 163.75 163.50 165.75 165.00	Wheat Mar May Jun	Close 112.36 115.20 117.10	Previous	112.25 112. 115.25 115. 117.05 117.	10 10
00 50 50 50	164.75 162.75 162.00 162.00 163.75	167.50 165.00 165.00 163.26 163.25 162.00 163.75 163.50 165.75 165.00	Wheel Mar May Jun Oct	Close 112.36 115.20 117.10 108.30	Previous 116.68 117.45	112.25 112. 115.25 115. 117.05 117.	10 10
50 50 50 50 60 (56	164.75 162.75 162.00 162.00 163.75 166)lots of 1	167.50 165.00 165.00 163.26 163.25 162.00 163.75 163.50 165.75 165.00	Wheel Mar May Jun Oct Barley	Close 112.35 115.20 117.10 108.30 Close	Previous 115.68 117.45 Previous	112.25 112. 115.25 115. 117.05 117.	10 10 00
50 50 50 60 7 (58 65,	164.75 162.75 162.00 162.00 163.75 166)lots of 1	167.50 165.00 165.00 163.25 163.25 162.00 163.75 163.50 165.75 165.00 100 tornes	Wheat Mar May Jun Oct Barley Mer	Close 112.36 115.20 117.10 108.30 Close	Previous 116.68 117.45	112.25 112. 115.25 115. 117.05 117. High/Low 106.76 105.	10 10 10 00
50 50 50 60 7 (58 65,	164.75 162.75 162.00 162.00 163.75 166)lots of 1	167.50 165.00 165.00 163.26 163.25 162.00 163.75 163.50 165.75 165.00 100 tornes	Wheel Mar May Jun Oct Barley Mar May	Close 112.36 115.20 117.10 109.30 Close 106.75 107.15	Previous 118.88 117.45 Pravious 108.70	112.25 112 115.25 115 117.05 117. 118.30 High/Low 106.76 105 107.25 107.	10 10 00 75
50 50 50 50 (56 C an	184.75 182.75 182.00 182.00 183.75 156)lots of 1 164 I Dundes 1840 \$555 5575, STD 1	167.50 165.00 165.00 163.25 163.25 162.50 163.75 163.50 165.75 165.00 100 ionnes STC \$660, BWC c and i Answerp 1540, BWD \$530.	Wheel Mar May Jun Oct Barley Mar May Turnove	Close 112.35 115.20 117.10 109.30 Close 106.78 107.15	Previous 116.68 117.45 Previous 108.70	112.25 112. 115.25 115. 117.05 117. High/Low 106.76 105.	10 10 00 75
50 50 50 50 (56 C an	184.75 182.75 182.00 182.00 183.75 156)lots of 1 164 I Dundes 1840 \$555 5575, STD 1	167.50 165.00 165.00 163.25 163.25 162.00 163.75 163.50 165.75 165.00 100 tonnes 15TC 8660, BWC c and 1 Arguery 1540, BWD 8530.	Wheel Mar May Jun Oct Barley Mar May Turnove	Close 112.35 115.20 117.10 109.30 Close 106.78 107.15	Previous 118.88 117.45 Pravious 108.70	112.25 112 115.25 115 117.05 117. 118.30 High/Low 106.76 105 107.25 107.	10 10 00 75
C and Sec.	184.75 182.75 182.00 183.75 156)lets of 1 156)lets of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	167.50 165.00 165.00 163.25 163.25 162.50 163.75 163.50 165.75 165.00 100 tonnes STC \$660, BWC c and i Answerp 1540, BWD \$530, ment sales for ma to 1541 http://www.scales.com/	Wheel Mar May Jun Oct Barley Mar May Turnove	Close 112.35 115.20 117.10 109.30 Close 106.78 107.15	Previous 116.68 117.45 Previous 108.70	112.25 112 115.25 115 117.05 117. 118.30 High/Low 106.76 105 107.25 107.	10 10 00 75
c and section of the	184.75 182.00 182.00 182.00 163.75 166) lots of 1 160,000 163.75 160,000 160,0	167.50 165.00 165.00 165.25 163.25 162.00 163.75 163.50 165.75 165.00 100 ionnes 165.75 165.00 100 ionnes 167.2 8860, BWC c and 1 Answerp 1540, BWD 3530. ment salos ler ima io 1541 the previous the low side.	Wheel Mar May Jun Oot Barley Mar May Turnove Turnove	Close 112.35 115.20 117.30 106.30 Close 106.75 107.15 T: Wheat r lots of r	Previous 118.68 117.45 Previous 108.70 173 (190), 8	112.25 112. 115.25 115. 117.05 117. 113.00 High/Low 106.75 105. 107.25 107. Bartoy 71 (8	775 900
c and second	184.75 182.75 182.00 182.00 183.75 163.75 163.75 163.10 163.75 163.10 16	167.50 165.00 165.00 163.25 163.25 162.50 163.75 163.50 165.75 165.00 100 tonnes STC \$660, BWC c and i Answerp 1540, BWD \$530, ment sales for ma to 1541 http://www.scales.com/	Wheel Mar May Jun Oct Barley Mar May Turnove	Close 112.26 117.10 108.30 Chose 106.75 107.15 Treat r lots of 1	Pravious 115.60 117.45 Pravious 106.70 173 (150), 8 (Ca	112.25 112. 115.25 115. 117.05 117. 118.30 High/Low 106.75 105. 107.25 107. 3artey 71 (8)	775 900
c and second	184.75 182.00 182.00 182.00 163.75 166) lots of 1 160,000 163.75 160,000 160,0	167.50 165.00 165.00 165.25 163.25 162.00 163.75 163.50 165.75 165.00 100 ionnes 165.75 165.00 100 ionnes 167.2 8860, BWC c and 1 Answerp 1540, BWD 3530. ment salos ler ima io 1541 the previous the low side.	Wheel Mar May Jun Oot Barley Mar May Turnove Turnove	Close 112.36 117.10 106.30 Chose 106.75 107.15 chose 106.75 Chose 107.15 Chose 117.15 Chose 117.	Pravious 115.68 117.45 Pravious 106.70 173 (150), E 108 hotman. (Ca	112.25 112. 115.25 115. 117.05 117. 118.30 High/Low 106.76 105. 107.25 107. Bartoy 71 (8)	775 900
c and second	184.75 182.75 182.00 182.00 183.75 163.75 163.75 163.10 163.75 163.10 16	167.50 165.00 165.00 165.25 163.25 162.00 163.75 163.50 165.75 165.00 100 ionnes 165.75 165.00 100 ionnes 167.2 8860, BWC c and 1 Answerp 1540, BWD 3530. ment salos ler ima io 1541 the previous the low side.	Wheel Mar May Jun Oot Barley Mar May Turnove Turnove	Close 119.6	Pravious 115.60 117.45 Pravious 106.70 173 (150), 8 (Ca	112.25 112. 115.25 115. 117.05 117. 117.05 117. 118.10 High/Low 106.76 103. 107.25 107. Bartoy 71 (6: 119.0	775 900
c and second	184.75 182.75 182.00 182.00 183.75 163.75 163.75 163.10 163.75 163.10 16	167.50 165.00 165.00 165.25 163.25 162.00 163.75 163.50 165.75 165.00 100 ionnes 165.75 165.00 100 ionnes 167.2 8860, BWC c and 1 Answerp 1540, BWD 3530. ment salos ler ima io 1541 the previous the low side.	Wheel Mar May Jun Oot Barley Mar May Turnove Turnove	Close 112.36 117.10 106.30 Chose 106.75 107.15 chose 106.75 Chose 107.15 Chose 117.15 Chose 117.	Pravious 115.68 117.45 Pravious 106.70 173 (150), E 108 hotman. (Ca	112.25 112. 115.25 115. 117.05 117. 118.30 High/Low 106.76 105. 107.25 107. Bartoy 71 (8)	775 900

	Previous	High/Low	
694	694	700 602	Alumbia
713	708	714 70E	Cask
727 742	708 720 733	727 716 742 730	2 months
763 785	767	764 751	Copper, O
785	1110	764 751 765 772 765 766	Cauh
798	795		3 imonths
ver: 7374	5753) lots o	f 10 tonnes	Load (C po
Indicator	prices (SOF	te per tonne). Dully 186) 10 day average	Costs 5 months
3 816.00	(BOE 177)	OU IU USY SPERSON	Beat De
			Cash 3 mprime
ME - Les	dos POX	Chonne	The (5 per I
Close	Previous	High/Low	Cash
710	675	695 664	5 more
729	096	729 667	Zino, Speci
782	707	732 696	Cash
736 745	719 727	737 784	5 months
760	736	750 736	23nc (S per
rer: 8302 (9447) lots o	f 6 tonnes	Cesh
dicator or	tons (US or	ants per accord for	March 30
Çamp. dili	lly 78.99 (78	.059. 15 day average	SPOT: 1,839
(68,51)			GF(1; 1,00
			LONDON I
TOES - 1	-	E/tonne	
Closs	Frenhous	High/Low	Graph (give) o
169.5 205.8	180.0	180.5 160.0	Close
205.8		210.0 (00.0	Opening the Morning the Afternoon to Day's high
100.0 145.0		99.6 140.0	Afternoon 1
	****		Day's high
rer 960 (71	9) lots of 40) lonnes.	Day's low
			Colos
Date of Section	AL - MPE	2/tonné	المعتمل والأ
			Maplelani Britannia
Close	Previous	High/Low	US Engle
120.00	122.50	20.00	Angel
	122 00	92.00	Krapermed
122.00	122.00	22.00	Krugerrand New Sov.
	122.00 108 of 23		New Sov. Old Sov.
			New Sov.
- ID (185	ids d 23	27/104	New Sov. Old Sov.
# ID (155	(de d 2)	storindex point	New Say, Old Say, Noble Plat Silver fix
HT FUTUE	ios of 23 RES - 1998 Previous	\$10/Index point	New Sov. Old Sov. Noble Plat Silver fix. Spot 3 martins
HT FUTUS Close 1644	RES - BPI Previous 1656	\$10/index point High/Low 1865 1644	New Sov. Old Sov. Noble Plat Silver Ex. Spot 3 months 6 months
HT FUTUE	Previous 1656 1688	######################################	New Sov. Old Sov. Noble Plat Silver fix. Spot 3 martins
Cloue 1844 1858	RES - BPI Previous 1656	\$10/index point High/Low 1865 1644	New Sov. Old Sov. Noble Plat Silver fix Spot 3 months 6 months 12 months
Cloue 1844 1658 1385 1814	Previous 1656 1658 1396 1610	######################################	New Sov. Old Sov. Noble Plat Silver fix Spot 3 months 6 months 12 months
Close 1844 1856 1365	Previous 1656 1658 1396 1610	######################################	New Sov. Old Sov. Noble Plat Silver fix Spot 3 months 6 months 12 months 12 months TRADED Of Alastahus
Cloue 1844 1658 1385 1814	Previous 1656 1658 1396 1610	######################################	New Sov. Old Sov. Noble Plat Silver fix Spot 3 months 6 months 12 months
Cloue 1844 1658 1385 1814	Previous 1656 1658 1396 1610	\$10/index point High/Low 1866 1644 1864 1855 1362 1887	New Sov. Cld
Close 1844 1858 1395 1814 er 125 (10	Previous 1458 1658 1396 1610	### \$19/index point High/Low 1866 1644 1864 1855 1362 1887	New Sov. Old Sov. Noble Plat Sheer fix Spot 3 morths 6 morths 12 months 78Amp Of Almehalum Series price 1460 1550
Close 1844 1685 1395 1614 1615 161	Previous 1656 1658 1396 1610	### STOPINGEX point High/Low 1866 1644 1864 1855 1362 1887 Eltonne High/Low	New Sow, Cld
HT FUTUS Close 1944 1955 1395 1314 or 125 (10 Close 112.36	Previous 1656 1668 1398 1610 9)	######################################	New Sov. Old Sov. Noble Plat Sheer fix Spot 3 morths 6 morths 12 months 78Amp Of Almehalum Series price 1460 1550
HT FUTUS 1644 1646 1395 1395 1614 155 - 1876 Close 112,36 115,20 117,10	Previous 1458 1658 1396 1610	### STOPINGEX point High/Low 1866 1644 1864 1855 1362 1887 Eltonne High/Low	New Sov. Clid Sov. Noble Plat Sheer fix Spot 3 months 6 promins 12 months Things Of Almelahum 1460 1550 1600 Coppur (Gra 2400
HY FUTUS Close 1844 1656 1386 1381 1814 or 135 (10 Close 112.35	Previous 1856 1858 1858 1858 1859 1819 1819	\$10/index point High/Low 1864 1655 1362 1867 \$780nng High/Low 112.25 113.10	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 1450 Almeinhum 1550 1650 1650 Copper (Gr. 2500 2500 1650 1650 1650 1650 1650 1650 1650 1
HT FUTUS 1644 1646 1395 1395 1614 155 - 1876 Close 112,36 115,20 117,10	Previous 1856 1856 1856 1850 1810 Previous 115.68 117.45	### \$10/index point High/Low High/Low 1864 1655 1362 1887 ##################################	New Sov. Clid Sov. Noble Plat Sheer fix Spot 3 months 6 promins 12 months Things Of Almelahum 1460 1550 1600 Coppur (Gra 2400
Close 112.36 Close 1844 1895 1395 1395 1396 1514 Close 112.36 112.36 117.10 108.30 Close	Previous 1658 1658 1658 1698 1398 1610 Previous 115.68 117.45	######################################	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 1450 Almeinhum 1550 1650 1650 Copper (Gr. 2500 2500 1650 1650 1650 1650 1650 1650 1650 1
HT FUTUS Close 1644 1636 1395 1614 1715 1715 1715 1715 1715 1715 1715 17	Previous 1856 1856 1856 1850 1810 Previous 115.68 117.45	### \$10/index point High/Low High/Low 1864 1655 1362 1887 ##################################	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 12 months 1350 1650 1650 1650 1650 1650 1650 1650 16
HY FUTUS Close 1844 1856 1814 er 125 (10 172.36 115.20 117.10 109.30 Close 196.75 197.15	Previous 1856 1858 1368 1368 1369 1810 Previous 1850 Previous 1850 Previous 106.70	######################################	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Silver fix. Spot 3 months 6 months 12 months 12 months 12 months 12 months 1600 1550 1650 1650 1650 1650 1650 1650
HY FUTUS Close 1844 1856 1814 er 125 (10 172.36 115.20 117.10 109.30 Close 196.75 197.15	Previous 15.68 17.45 Previous 16.70 173 (150), 8	######################################	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 12 months 1350 1650 1650 1650 1650 1650 1650 1650 16
HT FUTUS Close 1844 1655 1395 1871 1871 1871 1871 1882 1882 1883 1884 1885 1885 1885 1885 1885 1885 1885	Previous 15.68 17.45 Previous 16.70 173 (150), 8	######################################	New Sow, Clid Sow, Clid Sow, Clid Sow, Nabble Plat. Sheer fix. Sh
HT FUTUS Close 1844 1655 1395 1871 1871 1871 1871 1882 1882 1883 1884 1885 1885 1885 1885 1885 1885 1885	Previous 15.68 17.45 Previous 16.70 173 (150), 8	######################################	New Sow, Clid Sow, Clid Sow, Clid Sow, Nabble Plat Sower fix Spot 3 moretim 6 moretim 12 moretim 12 moretim 12 moretim 1460 1550 1650 1650 1650 1650 1650 1650 16
HT FUTUS Close 1844 1655 1395 1871 1871 1871 1871 1882 1882 1883 1884 1885 1885 1885 1885 1885 1885 1885	Previous 1656 1658 1365 1656 1369 1375 1610 17.45 106.70 173 (150), 8 106 tomme.	######################################	New Sow, Clid Sow, Clid Sow, Clid Sow, Nabble Plat Sheer fix Spot a moretha to moretha to moretha to moretha to moretha to moretha to moretha price 1460 1660 1660 Copper (Gra 2400 2500 Colles 700 800 Sub-
HY FUTUS Close 1844 1856 1814 er 125 (10	Previous 1656 1668 1398 1398 1398 1750 1750 1750 1750 1750 1750 1750 1750	### \$10/Index point High/Low 1866 1644 1864 1655 1362 1862 ###################################	New Sov. Cled Sov. Cled Sov. Noble Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 13 months 14 months 16
HT FUTUR Close 1844 1858 1814 er 125 (10 17.15 17.10 100.30 Close 105.75 107.15 er Wheat er lotx of '	Previous 1656 1668 1368 1369 1369 1750 1850 1750 175 (150), 8 106 tonnes. (Ca.	### \$10/index point High/Low 1866 1644 1864 1655 1862 1862 ###################################	New Sov. Clid Sov. Clid Sov. Noble Plat Silver fix. Spot 3 months 6 months 12 months 12 months 13 months 14 months 16 months 1
HY FUTUS Close 1844 1855 1395 1395 1814 er 135 (10 17.10 100.30 177.10 100.30 Close 106.75 107.15 er: Wheat er lots of 1	Previous 1656 1668 1368 1369 1369 1750 1850 1750 175 (150), 8 106 tonnes. (Ca.	### Septiement pileg ####################################	New Sov. Clid Sov. Clid Sov. Clid Sov. Nobie Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 12 months 1450 1550 1650 1650 2500 2500 2500 2600 Codes 700 750 650 700
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Close 12.35 (10 Close 1344) 655 (1365) 1374 er 125 (10 Close 142.35) 17.15 er West er lotz of 142.35 er lotz of 143.35 er lotz of 143.3	Previous 1656 1656 1656 1656 1656 1656 1656 1745 1750 1750 1750 1750 1750 1750 1750 175	### Septement Property #### Septement Property ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ######	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Special Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Community Control Sov. Community Control Community Control Co
Close 12.35 (10 Close 1344) 655 (1365) 1374 er 125 (10 Close 142.35) 17.15 er West er lotz of 142.35 er lotz of 143.35 er lotz of 143.3	Previous 1656 1656 1656 1656 1668 1366 1610 9) Previous 115.68 117.45 Previous 106.70 173 (150), 8 108 homes. (Ca	### Septement Property #### Septement Property ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ######	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Spot 3 months 6 months 12 months 12 months 12 months 1400 1550 1850 1850 Copper (Gr. 2500 2500 2500 Collection 700 750 Support County 1500 Suppo
Close 12.35 (10 Close 1344) 655 (1365) 1374 er 125 (10 Close 142.35) 17.15 er West er lotz of 142.35 er lotz of 143.35 er lotz of 143.3	Previous 1656 1656 1656 1656 1656 1656 1656 1745 1750 1750 1750 1750 1750 1750 1750 175	### Septement Property #### Septement Property ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ######	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Special Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Community Control Sov. Community Control Community Control Co
Close 1935 (10 Close 1944) 655 (1365 1374) 675 (10 Close 1935 (10 Close 195.75 (17.15 er lots of 195.75 (195.55 (195	Previous 1656 1656 1656 1656 1656 1656 1656 1745 1750 1750 1750 1750 1750 1750 1750 175	### Septement Property #### Septement Property ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ###### Septement ##### Septement ##### Septement ##### Septement ##### Septement ##### Septement ###### Septement ######	New Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Mobile Plat Sheer fix. Special Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Clid Sov. Community Control Sov. Community Control Community Control Co

	-	Dec Jame	AMAR A	444	COMP. Lad	10 4 1		
	Close	Previous	High/Low	AM	Official	Kerb d		en interest
بجياطيسا	94.7% punity	(\$ per tonne)				Ring	tumover 2	7,175 ton no
mak	1520-5	1553-6	1548	154				
months:	1507-00	1506-7	1590/1623			1520-00	21,	750 lots
opper, Gra	ide A (È per l	lowne)				Pting	Barnover S	5,200 toone
anh	1594-6	1599-901	1804/1500	180	3-6			
	TOTAL S	1589-60	1886/1580	158		1985-8	12,	181 lots
red (£ per	Sonne)			٠		Ring	Surgiver 1	6,280 tonne
		864-7	619/696	607-	•			
moretta.	S90-600	405-6	619/695 470/458	400		466-7	140	lote
Carl D po						Rine	ternover.	1,800 toone
	8725-75	8600-80	8750	875	1.75	•		
incenties		8409-85	8525/0475		5-500	8510-25	. 200	lots
in (5 per to	ине)					_		2,805 tonne
	6470-80	6440-60 ·	6490	6400	1.0			
-	-	8570-80	0680/0580	9880		6616-05	O le	40 ;
no, Souch		(5 per tonne)						1,776 tonos
	1540-5	1530-38	1550/1546	154	L7			-prior version
months	1407-90	1490-1	1505/1460	140	-7 -502		1,96	7 iota
no (\$ per t					-	200	Date of	
	1500-6	1810-5		1520	Van	ime		
	14 6 0-5	1406-500		1400	-a0 1-500		lote	
	25 rate:							
OT: 1,639	9	3 months: 1.6	1115	S more	de LA	17	\$ mod	1,590
				•				
MEDON II				M	1	fork		
			manage and a second	146	- 44	UIK		
THE CO.		£ equit		COL:	200	ok.; \$/tru	- ~~	
000	404 2-406	245 2-2	46 45 to	-				
pening omling the	494 ½-495 494,80	245.111			Close	Previo		OM.
ternoon to	405.35	245.867		Apr	405.9	401.5	408.3	405.7
ty's bigh	405%-405%			-Jun	411.3	4120	413.8	411.0
y's low	404 4-4043	•		,Aug	416.3	417.2	419.0 493.3	416.3
-	0	6 1		Ook Den	428.0	427.7	463.5	428.0
ins	S price	£ equiv		Feb	434.0	433.1	434.0	-20.0
pigion	413-418	250 -2 -2	29 /5	Apr	438.5	458.5	436.5	
termie Engle	415-418 413-418	250 ½ -2 250 ½ -2	55 12 57 lb	PLAT	WHERM SO	troy oz; \$	tray oz.	
igel	413-418	250 2-2	63-P		Close	Previou		
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wer fix	p/line az	US de	equiv		Close	Pravio	# High/L	Del .
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ot nonths	322.45	573.25 524.20		Mary	518.6	616.8	522.0	518.2
THE PERSON	334.90	536.55		Jul	520.5	527.0	522.5	527.9 .
months	356.05	535.50		Sup	538.0	BE 5	537.0	696.0
				Mar	547,0	547.3	550.0	517.0
ADED OF	TICHS.			24	221.5 676.0	558.2 575.6	581.5 576.0	580.0
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50	100	115 23	2	_	Giose	Previou	High/Lo	
50 50	48 15	8 65	446	Mar	120.25	128.00	123.50	119.20
		30 133	146	Apr	117.95	119,10	117.50	117.50
pper (Grac	de A) C	elis -	Pulis	اربيانا حصل	116.36 113.15	116,80	117.40	114.25
30	194	160 50	84 .	Jul.	111,45	114.35 112.10	114,00	112.60
20	130	119 00	130	Aug	109,55	110.10	112.86	- 110.60 O
10 ·	80	80 118	185	Sep	197.30	107.80	_	. 106.80
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	33 12	50 20 24 40			1099.0	1675.2	1783.6	1992.2
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oni Creado	Apr	May Apr	May			-		
				_	Mer 5		innth agu)T ago
10	•	4	3	Spot	130.07	131.08	127.86	135.94
10 10	7	•		Futures	151.86	132.78	129.47	136.88
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	Latest	Previous	High/Lov	, .			
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Aug Sep Ost No	27.47	21.69	21.71	21.42		Close	Previou
Aug	21,20	21.35	21.35	21.15	Mar	577/4	570/6
Oct	21.00	21.20	21.22	21.05 21.00	May	590/4	584/2
Nov	20.09	21.00	21.06	20.98	Jul Aug	608/4	595/5 600/6
Dec.	20.90 20.88	21.04 21.02	20.05 ·	20.00 20.86	8ep	807/4	600/2
_	*1			2000	Nov	611/0	806/4
					Jen	621/4	815/2 825/4
	4						L 60,000 lbs
HERAY	100 CO 4	2,000 US g	alle, centel	Illicollis		Cione	
	Latest	Previous	High/Lov		100		Previou
					Jul	22.05 22.06	22.18 22.22
Apr May	5725 5390	5799 8981	5840 5885	5700 5560	Aug	21.94	22.00
Jun	5510	2545	6575	5496	500	21.65	21.72
- in	5500	5541	5500	6600	Oct Dec	21.50 21.36	21.42
Aug	8565 8576	8996 5891	\$810 \$210	5555 6985	· Jen	21.30	21.32
Sep Oct	57'80	5755	0610	5730	Mar	27,80	20.96
Nov	5825	5821	6843	5825	90Y/	LBEAU NE	AL 100 ion
Dec Japa	5906 5900	5906 ·	5925 5900	5900		Close	Previou
-		es;\$/tormin			Mar	162.2	159,4
					May	187.1	164.3
	Close	Previous	High/Low		Jul	172.2	109.2
biar May	1116	1104	1116	1004	Aug Sep	174.3 176.0	171,2 173.5
leni	1096	1067	1095 1103	1080	Oct	0	175.6
Sep	1111	1100	1115	1081	Dec	181.0	179.5
Dec	1135	1123	1142 . 1180 .	¥110	Jan	183.0	181.2
May	1150	1159	8	1131	MAZ	₹ 5,000 bu	min; cents
del	1170	1170	1175	1170		Ciose	Previou
	•				Mar	243/6	244/6
					May	250/B	252/0
CORR	272.0	,600 bit; oil	- Marie		Jul Sán	255/4 263/2	250/6 254/4
-					Gep Dec	251/4	253/2
	Close	Previous	High/Los		Mar	258/0 260/0	259/4
Mary.	101.50	104.50	105.00 105.50	100.20			261/4
Jul	102.75	105.49	106.80	0 101.26	WHE!		min; cent
Jul Sep Des	103.95	106.72	108.50	102.50		Close	Previous
- Dies	108.10	108.73 110.76	115,60 110,60	105,10	Mar	381/4	385/0
-	110.25	112.75	112.00	110.45	May	351/0 338/0	351/2
: 34	115.00	114.00	0	0	Sep	346/0	336/6 343/2
2004	A WORLD	112,0	100 lbs; car	de/lbs	Dag	357/4	355/6
	Close	Previous	High/Lov		Mar	365/4	363/0
May	14.86	14.96	15.04	14.84	TAS	CATTLE 40	,000 lbs; co
ألاك	14.73	14.63	14.94	, 14.72		Glose	Previous
Oct	14.31	14.38	14,45 19,72	14.29	Apr	76.70	76.50
Libry	13.48	13.50	9	13.56	Jun	71.42	71.47
Jul	TISANE.	13.47	13.40		Aug	71.07 73.02	70.85
					Deg	73.37	72.70
٠,					Feb	73.30	73.12
COTT	ON 50,000	cents/bs		-	rias H	OGS 30,00	0 lb; cents
	* Close			_		Close	Previous
		Previous	High/Low		Apr	50.32	49.72
May .	70.50 72.17	70.15	71.20	60,90	Jun	\$5.30	54.45
Jul .	72.00	71.70 72.33	72.80 73.40	71.80 72.35	Jui	54.82	53.97
Oct :	87.07	67.10	67.50	67.05	Aug Oct	62.72 47.62	51.95
Dec	68.00	85.94	66.40	65,80	Dec	48.22	47.12 47.52
May	57.07 67.63	95.65	67.07 87.57	96.70	Feb	47.97	47.45
	67.62	67.80		67.25	Apr	45.85	45.70
ORAN	GE JUICE	15,000 lbs	cents/lbs		PORK	BELLES 4	0,000 ites; c
· · ·	Close	Previous	High/Low		_	Close	
ider .	181.25	190.55	192.25	191.05	14-1		Previous
May.	.191.60	191.30	193.00	190.60	Mar May	48.27	48.02
Jul	188.76	107.75	739D OD -	128.00	Jul	49,32 49.57	48.97 49.26
· Sep Nov	182.80 177.50	181.85 178.50	183.50 179.00	182.30	Aug	48.05	47.45
Jim	172.95	172.50	172.70	178.00 172.60	Feb	55.35	53.3 5
			[Mar	65.15	54.00
			•				

us High/Low 579/4 893/2 805/6 806/6 809/4 614/6 623/4 833/0 us High/Low 22.30 22.32 22.12 21.90 21.70 21.65 21.46 nt; \$/ton as High/Low 183.0 168.0 172.8 174.8 176.5 178.5 182.0 163.0 is High/Low 245/4 252/6 257/4 256/0 256/0 250/6 263/2 High/Low 70.85 71.85 71.15 73.15 73.47 73.46 High/Low 50.50 55.40 54.90 52.75 47.65 48.30 47.97 45.96 Centurib 49.69 54.85 54.00 51.90 47.10 47.70 18gh/Low 48.70 49.75 50.15 46.60 55.35 56.36 47.55 48.52 46.36 47.45 53.70 53.90



LONDON STOCK EXCHANGE

Base rate nervousness upsets equities

THE UNCERTAINTIES overhanging the UK political scene continued to depress the London equity market yester-day and little lasting comfort was drawn from the steadier trend in sterling. Equities slipped to their lowest close since the end of November. bringing the important FT-SE 2,200 mark into sight. However, lling was light and the initiative came from the futures

SALE MAKCHINE

rests

Share prices took a sharp setback at mid-morning when rumours of an impending base rate hike swept the equity market; at the time sterling was actually steadying, and market

Worries

overhang

Berisford

Berisford International continued to slide as concern about the sugar and property

group spread beyond its largest shareholder, A.B. Foods, to

include several institutional investors. The institutions

were uneasy about Berisford's New York property invest-ments and over some of the

Account	t Deeling	Deles
Tiral Decilops: Feb 25	M= 12 .	Nar 26
	oraci, Mar-22	Apr 5
Lest Dealings: Mar 8	Mar 23	Apr 6
Account Days Make th	Apr 2	Apr 17
Tietr Tipe deals		

money market rates had jumped to 15% per cent were

In fact the fall in equities, turning an early gain of aix Footsie points into a loss of nearly 19, coincided a little too neatly with a shakeout in the Footsie futures contract, where a premium of 10 points or so

Health and Household

FT-Actuaries index relative to the FT-A Att-Share index

was lost when the sector turned distinctly nervous over prospects for the Wall Street

Late in the day, the FT-SE future contract recovered its pressium and, sure enough, the underlying equity market rallied. The final reading showed the FT-SE index at 2,216.0, a net loss on the day of 14.5

The day's trading performance underlined the equity market's nervousness rather than any increased bearish-ness. Seag volume increased to 400.7m shares from Monday's 816.3m but appeared to include a high proportion of inter-mar-ket business as the leading

houses watched the Footsie County NatWest, who pointed out that the sterling exchange

Traders said that international interest in London equities has died away this week in the face of the clouds over sterling which in turn reflect ner-vousness over the UK Government's electoral prospects. While yesterday morning's sudden flurry of interest rate nerves was not taken too serionsly, the mood in equities was not helped by Mrs Thatcher's reaffirmation that UK rates will stay at whatever level is ry to bring down infla-

"There are no alarm bells ringing in equities yet," com-mented Mr John Reynolds at

ICI held up relatively well,

posted higher interim profits yesterday and the board expressed confidence that "shareholders will have no rea-

son to feel disappointed with the full year's outcome." Ana-

his full-year profits forecast from £32m to £29m. This is "to

take account of flat housing numbers and the assumption

that two hoped for property sales will not take place before the year end." The shares

resisted the general market

FT-A All-Share Index

Equity Shares Traded

rate index, currently at 88, had fallen to 85 at the end of last year without provoking a hike in UK base rates. However, the stockmarket is watching keenly for signs of pressure from the foreign exchange sec-

Trends in other world markets have been pushed aside by London investors, for the time being at least. But the further setback in UK bond prices this week has widened the yield gap between UK stocks and bonds, prompting some bonds, prompting some hopes that equities could be due for a technical bounce if it slides any further towards the FT-SE

which has no North Sea the shares coming off only 4 to 1685p on turnover of L6m. The price continued to he sup-ported by Tuesday's news that the group was seeking powers to buy back up to 10 per cent of its shares. Raine Industries involvement.

A rise in the copper price overnight did wonders for RTZ, the second best performer among FT-SE 100 stocks, 7 higher at 518p. Barclays was marked 5 bet-

ter to 581p as a pert of a stock overhang was cleared during the latter part of the day's trading. Midland gained 5 to 330p on talk that it had fallen too far. Elsewhere, NatWest the rail year's outcome." Analysts were impressed by the way in which the company has ridden out awful second-quarter conditions in the housing market, although Mr Mark Stockdale of BZW has clipped his full year profits forecast eased a 2 to own, fell 3 to 282p. British & Common wealth all of Monday's gain as ed a 2 to 346p, while Lloyds

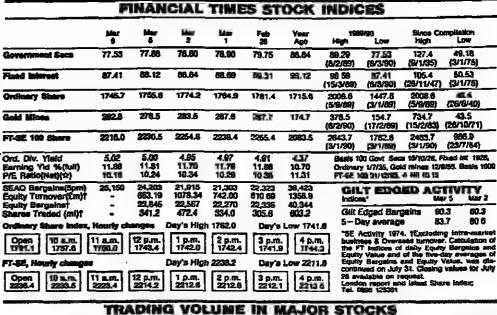
gave up all of Monday's gain as the market digested the news that it looked set to receive less from the sale of its UK fund management than had previously been thought. B&C had rallied 9 per cent on reports that it would sell fund managers Gartmore for £150m compared with forecasts of \$130-140m. But B&C announced yesterday that the \$150m included its holding in Lon-don & Strathclyde Trust, which would take the price tag for

Certocare back down to around £138m. B&C closed 5 off at 54p. Guardian Royal Exchange rose 3 to 222p as BZW raised its dividend forecast for 1989 to

7.4p from 7.25p, and for 1990 to 12.5p from 11.4p.
Concern over re-nationalisation possibilities, after UK opinion polls at the weekend showed the Labour Party in the lead, aroused selling of British Taleaum by institu British Telecom by institu-tional Investors and the shares lost 7 further to 278p on turn-over of 8.1m. The Labour Party has said it will take a control-ling interest in BT should it with a superal election.

win a general election.

A continuing share buy-in operation by Gus failed to pre-





vent the "A" chares falling 18 to 983p. County NatWest yes-terday cut its profit forecast for the company from 2405m for the current year to £395m, and from £440m to £400m for 1991. Hays, the personnel agency floated on the stockmarket in

October 1989 at 105p shaded a penny to 108p after posting a 13 per cent rise in interim profits to £27.3m. Dealers said the fig-ure was marginally better than expected, but was offset by a slightly disappointing 1.15p dividend

Ladbroke slipped 10 to 279p on talk that a rights issue might accompany tomorrow's figures. The company denied

Radio and television com-pany stocks fell on renewed fears of what the downturn in

280p, Midlands Radio, 13 off at 164p, and TVS, which closed at 107½p, down 4½.

to company profits. Among the

stocks worst affected were Chiltern Radio, 27 lower at

A healthy rise of some 30 per cent in profits to \$63.8m revi-talised Templeton Galbraith & Hansberger, the Bermuda-based fund management group, whose shares have suffered recently from the uncertainty affecting world stock markets. At the close the shares were 7 up at 210p. Mr Phillip Gibbs of Laing & Cruickshank said the forms were good but in line. figures were good but in line with his expectations. He believes the group may achieve profits of \$76m in the current

year.
Traders continued to believe Thorn EMI would need to make a rights issue if it was to

buy Geffen Records, a US record company, which they believe the UK group plans to acquire. The shares thus reacted further before steady-ing with the rest of the equity market to close 3 off on the day

at 684p. recommendation from Kit-cat & Aitkenthat investors switch out of Sainsbury. According to Mr Frank David-son of Kitcat's, Sainsbury would have a lower rate of sarnings growth, a relatively disappointing sales trend and poorer prospects for margin enhancement. Tesco finished unchanged at 197p, while Sainsbury was 5 off at 256p. Other Market statistics, including the FT-Actuaries share index, London Traded

marked down in light selling." However, Mr Mark Lynch of Laing & Cruickshank said Berisford's weakness may have been overdone, and doubted if it would full below #L.

tutions seemed to be concerned

about the near-term trading outlook for Berisford and have

reduced their exposure. As Berisford fell, A.B. Foods was affected, and the latter was

ALS PRICE Fisons foreseen Profit-takers left Fisons Profit-takers left Fisons slightly weaker than the already soft equity market after the company posted a 28 per cent increase in full year profits to £169m. Analysis said the figure was in line with their expectations, in the main because the company had made a forecast at the time of its acquisition of VG Instruments late last year.

The Color No. 1

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ments late last year.
Nevertheless, at least two
brokers saw fit to edge their
forecasts higher for the current year. County NatWest and Kleinwort Benson both lifted their figures by 53m to \$225m and £22/m respectively. Other forecasts are tightly bunched in this area with, for example, BZW on £223m and UBS

Phillips & Drew on £225m. Mr Ian White at Kleinwort was bullish on the prospects for Tilade, Fisons' new asthma drug. He expects sales to be £200m by 1996. Mr Ian Moore at UBS took a more cautious line, saying that with sales so far of only around £12m, there was a

long way to go. Fisons touched 330p in early trading but ren back to 212p, down a net 6, by the close. Dealers reported continued switching out of LASMO into Enterprise as the latter strug-gled to recover from recent relative lows. The shares were 7

102 ments and over some of the company's pension and share option arrangements. Berishurd slipped 8 to 1050 men unusually large 4.3m shares changed hands, which some traders said reflected institutional selling. The fall naturally depressed the value of A.B. Foods' stake, and caused the latters chares to waken 8 to 384p. A.B. holds a 23 per cent holding in Berisford. Mr Carl Short of Kitch Addition said: "Some institutions seemed to be concerned. better at one point but closed only 3 firmer on the day at

624p. Turnover was unusually high at Im, although that in

LASMO, down 7 at 607p, was below average at 396,000. Ultramar had a good day ahead of figures today, firming 3 to 369p. Hoare Govett is forecasting \$100m net income for the year including stock profits and advanced corporation tax. Sentiment was also helped by renewed vague talk that efforts by British Gas to acquire off interests in Indonesia might encourage the company to conentourage the company to con-sider making a bid for Ultra-mar. Gas itself continued to be overshadowed by opinion polls showing the Labour party per-forming well against the Con-servatives. The shares slipped 6 to 212n.

6 to 212p. Among second liners, Premier stood out with an advance of 3 to 110p. Analysis said there was speculative demand ahead of an announcement expected on drilling for gas in Pakistan and oil in Thalland. Mr Alan Sinclair at Smith New Court said that if proven, the fields could be worth 5p and 70-80p a share respectively on the company's asset value. "The abares are fairly valued on fundamentals but the misriset has not built anything in for Thalland." he said Mr Keith Morris at Kitcat & Aitken said that the emouncement was expected in Among second liners, Pre-

announcement was expected in about two weeks. about two weeks.
Fears of continuing strike action at British Aerospace after workers at the Warton plant, in North West England, had rejected a deal made for a dull market in the shares, down 8 more at 476p.

A number of engineering stocks held up relatively well against the market trend. These included Rolls-Royce, only a penny off at 166p following good two way trade of

ing good two way trade of

NEW LOWS (214). HINTON PLAIDS (72) BIT, HALIK & O'SPAS BOYT, STLO, HSUES (A) FOREIGN BOND

B (1) CAN

3.6m. Dowly was unchanged at 202p while Smiths Industries also closed without alteration

In a review of the aerospace and defence stocks due to land on investors' desks this morning, Kitcat & Aitken favours the above three and says they have been hit by the effect of the engineering strike and overdone bad sentiment on defence issues". Kitcat, how-ever, adds "cuts in expenditure on defence equipment are likely to take much longer than expected giving companies two to three years to re-direct resources." Simon Engineering firmed to

345p, up 2, on the belief that the company would benefit from new Government propo-als to reduce the impact of waste disposal in the North

Buying sheed of today's full year figures lifted GKM, the shares adding 4 to 891p in brisk trade of 1.7m.

trade of 1.7m.

Victaulic hardened to 378p
as the company reported a 16
per cent increase in profits to
58.8m. Also reporting was
TRobinson whose profits were
appreciated by the market, lifting the shares 3 to 38p.
Shares in Rechem tumbled
after the company issued a
profits warning after Monday's
market close. The shares fell to
400p before recovering to close
21 down at 423p. The company

21 down at 423p. The company said recent storm damage to its main treatment plant would lead to a slowing in profits

growth. BZW has cut profits estimates and expects the com-pany to make \$8.5m in 1990 (£11m) and £11.5m in 1991 (£13.5m). BZW said: The com-pany shjoys a near monopoly in high temperature incineration, but the shares are vulnerable to adverse media atten-

SLP, Barto, Seanward, Seanwood, Stridger-Caudry, Stouen & Taines, Churter Cones, Elect. Shador, Husting BALD, PL, LS, Pathology, Kitty Liste, Lyox Hofos, Marring Inde. Spong, Torne (John), Unignate Marring Inde. Spong, Torne (John), Unignate Marring Inde. Spong, Torne (John), Unignate Marring Inde. Spong, Torne (John), Unignated Marring Inde. Spong, Torne (John), Unignated Marring (H), BESURANCE (I) LEBELTE (S) TORNE (I), BESURANCE (I) LEBELTE (I), BESURANCE (I), TAINES (I), TAINES (II), TAINES (III), TAINES (IIII), TAINES (III), TAINES (III), TAINES (IIII), TAINES (IIII

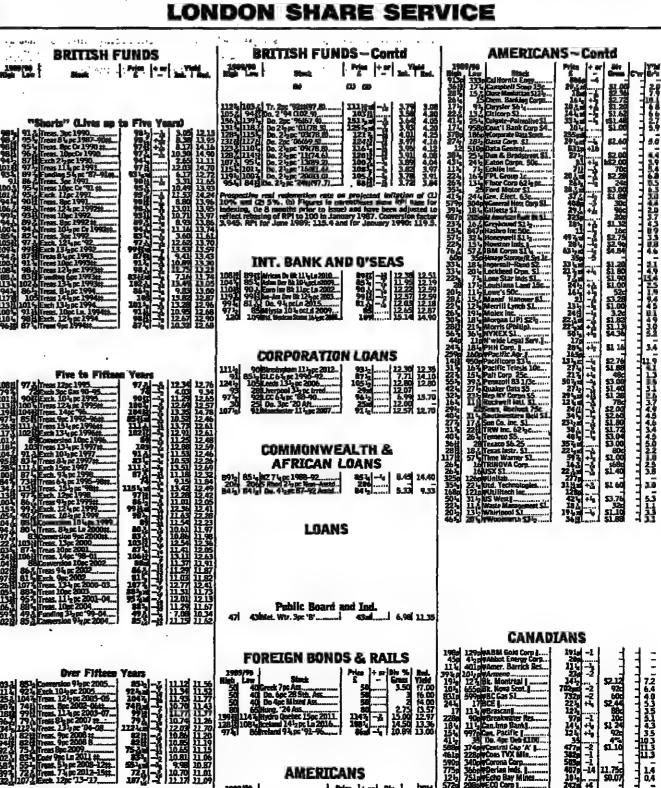
Turnover by volume (million) Jan Feb Mar

weekness to close firmer at

The UK water stocks suf-British Government's moves to curb dumping of raw sewage in the North Sea by the recently-privatised UK water companies. Investors were discour-aged by the estimates from the Water Services Association that the costs of treating raw sewage and also installing incineration plants could cost the industry as much as

The Water Package fell a further 22 to £1650, while Thames Water dipped from 157%p to 153p on consideration of the costa likely to fall on the company. Northumbrian Water also fell to 153p.

The beneficiary from the shakeout was Severn Water, which lost only a couple of pence to 141p after Hoare Govett recommended switching into stock in the company



APPOINTMENTS

NEW HIGHS AND LOWS FOR 1989/90

Guinness finance chief

GUINNESS is to appoint Mr Ian Duncan (pictured) to the main board as managing director, finance, from April 2.



Mr Duncan, 58, is a Scottish chartered accountant. His career in finance includes 15 years with ICI, and subsequently 16 years with Sir James Goldsmith, latterly in the US, as president and chief

executive officer of G.O. Holdings Management Inc.

He will be moving from the US to take up this appointment in London. Mr Duncan succeeds Mr

Frank Fitzpatrick who, until his recent illness, was managing director, finance and Mr Fitzpatrick, now

recovered, will continue on the board administration director.

 STEEL BURRILL JONES MARINE REINSURANCE BROKERS has appointed Mr David Williamson as chairman; Mr Alistair Troughton as deputy hairman; and Mr Jeffrey Wright as managing director, responsible for production and marketing. Mr David Beresford es will be standing down

the board. PROVIDENCE CAPTIOL PORTPOLIO MANAGERS has appointed Mr Dermot ickham, joining from Framlington, and Miss Mary d'Ron, from Lion Mining Finance, to manage UK equity

as chairman, but remains on

Mr Chris Bruce has been appointed marketing director, and Mr Nick Fennell commercial director of HP FOODS, part of BSN.

TOP-UK INSURANCE, St. Albans, has promoted Mr Martin Bater an, general manager, to director, and Mr Steven O'Hara, financial controller, to company

■ WOODS FIRE DESIGN. Norwich, has appointed Mr Michael Hansell as national

sales director. m Mr Douglas Patrick, a director and deputy general manager of THE SCOTTISH

MUTUAL ASSURANCE

SOCIETY, will succeed Mr Douglas McKinnon as chief cutive on June 30, when Mr McKinnon retires, but

Mr Kevin Maxwell has been appointed executive chairman of PERGAMON AGB following its acquisition by Pergamon Market Research. Sir Bernard Andley, chairman, Lord Havers of St Edmundshury, Sir Douglas Morpeth, Mr Geoffrey Robinson, and Lord Williams of Elvel have resigned as directors of Pergamon AGB and its

subsidiaries. Mr Dennis Hall has been appointed construction director of PERSIMMON

HOMES (NORTH WEST). ■ Mr Chris Neary, formerly commercial director of Racal Vodapage, has been appointed managing director of INTER-CITY PAGING, a wholly-owned UK subsidiary of Mobile Telecommunications

Technologies Corp, Mississippi m Dr Ray Sheahan has been appointed general manager of ICI BIOLOGICAL PRODUCTS from April 16. He was general manager, biocides, at ICI Speciality Chemicals,

Wilmington, US. m Mr Jim Smith, formerly financial director of British Telecom's UK division, has been appointed chairman of CLARKE & TILLEY, taking

over from Mr Peter Tilley, who

continues as a non-executive

■ Professor Gordon Rises, chief executive and founder of Scientific Generics, and Mr Mark Tyndall, a director of development capital at Ivory & Sime, have been appointed non-executive directors of WHARFEDALE, loudspeaker

CHARTERED WESTLE, a merchant bank jointly owned by Standard Chartered Bank and Westdeutsche Landeshanl has appointed Ms Catherine Whiteley, Mr James Young and Mr William D. Hayes as

m Mr Robin Tussell has been appointed managing director of NCC PROPERTY, UK subsidiary of NCC Fastigheter,

Mr Tom Doyle (pictured), managing director of the Eureka systems division, DAVY MCKEE (POOLE), has been appointed to the main

which makes radio-frequency indentification tags. He becomes responsible for

newly-acquired divisions: SI, Tewkesbury, which makes ultra-sonic quality_control systems; and Meta. Poole, which makes automatic guidance systems for robotic welders.

executive directors.

board, retaining responsibility for the division.

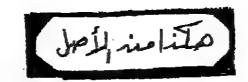
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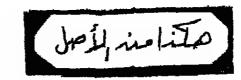
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CURRENCIES, MONEY AND CAPITAL MARKETS

FINANCIAL FUTURES AND OPTIONS

FOREIGN EXCHANGES

Nervous pound moves higher

was still near the top of the day's range against the D-Mark however. In terms of other cur-rencies the dollar rose slightly

to SFr1.4995 from SFr1.4990, but fell to FFr5.7500 from

FFr5.7550. According to the Bank of England the dollar's index declined to 68.0 from

Concern about the unpopularity of the Conservative Gov-

ernment in recent opinion

some opinion in the City suggested it would be little

short of "suicidal" for the Gov-

ernment to consider such a

move, given its present stand-ing in the country. Sterling gained 1.10 cents to \$1.6500. The pound also

FEAR OF central bank intervention kept the foreign exchanges nervous yesterday, 149.80, compared with Y149.75 on Monday, but had eased to DM1.7010 from DM1.7035. This exchanges nervous yesterday, but the dollar finished towards the top of the day's range as European central banks stayed out of the market. Sterling railied, but was also very nervous on interest rate rumours.

The situation regarding UK rates was clouded by exchanges in Parliament between Mrs Margaret Thatcher, the Prime Ministe and Mr Neil Kinnock, leader of the opposition Labour Party. Mrs Thatcher refused to give a nmitment that interest cales will not rise, saying such com-ments would only help speculators. She did say however that rates will stay at whatever level is needed to bear down on

In New York the US Federal Reserve sold dollars against the Japanese yen at Y149.75, but at the time of the London finish there was no sign of intervention by the Fed to help the D-Mark. Earlier in Tokyo the Bank of Japan kept up its support of the yen, seiling about \$700m. This was the eighth successive trading day that the Japanese central bank intervened to support its cur-

At the close of trading in London the dollar was little changed against the yen at

E IN NEW YORK									
Mar,6	Latest	Previous Close							
Spot	1.6520-1.6530 0.94-0.93pm 2.75-2.72pm 9.70-9 60pm	1.6438-1.6448 0.99-0.98pm 2.75-2.73pm 9.76-9.68pm							
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Discord in Bonn about Poland's demands that Germany accepts post Second World War borders was another factor depressing the D-Mark, apart from worries about the inflationary implica-tions of German monetary union. The Bundesbank sup-ported the D-Mark by selling DM54 fon at the Frankrust for-ing, but did not intervene on

polls kept the pound nervous, but rumours the authorities are considering a rise in bank base rates helped support the pound. On the other hand the open market.
The West German currency had a firmer tone within the European Monetary System, gaining ground against the Italian lirs and French franc. At the close in London the D-Mark had advanced to L737.80 from L737.30 and to FFr3.3805 from FFr3.3785.

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EURO-CURRENCY INTEREST RATES

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INTEREST RATES declined in London as sterling improved yesterday, but underlying sen-timent remained nervous, and timent remained hervous, and trading was thin as dealers waited to see whether the pound could sustain its early gains. Three-month interbank fell to 15%-15½ per cent from 15%-15%, and 12-month money eased to 15%-15% per cent from 15%-15%. circulation of £60m.
In Frankfurt call money was

UK rates easier

from 15#-15#.
Short sterling trading was thin on the Liffe market, reflecting the general nervousness by closing near the lowest

UX clearing heat been healing rate 15 per cent from Outeber 5

level of the day. The June contract opened unchanged at 84.83 and touched a peak of 84.89, before falling to a low of 84.81, and closing at 84.84.

Credit stayed tight on the London money market. The Bank of England forecast a day-to-day shortage of £700m, but provided assistance of only Before lunch the authorities bought £173m bills outright, by

way of £10m bank bills in band 1 at 14% per cent and £163m bank bills in band 2 at 14% per cent. In the afternoon a further £128m bills were purchased, via £14m bank bills in band 1 at 14% per cent, and £114m bank bills in band 2 at 14% per

cent. Late assistance of around £135m was also provided.

Bills maturing in official hands, repayment of late assistance and a take-up of Treasury bills drained £643m, with bank balances below target absorbing £150m. These factors outweighed Exchequer transactions adding £35m to liquidity and a fall in the note

steady at 7.85 per cent. Recent action by the Bundesbank in support of the D-Mark on the foreign exchanges has not yet had any impact on the domestic money. If the central bank buys D-Marks this tends to tighten liquidity, but dealers pointed out that the central bank can offset this with its allocation of funds at repurchase agreement tenders.
The result of the next tender will be made known today. The Bundesbank has offered money to the market via a 35-day repurchase pact, at variable bid rates. This replaces an earlier facility of DM18.4bn earlier today and the market expiring today, and the market generally expects the authorities to replace this

amount in full.

Banks remain well supplied with liquidity - their reserve holdings were a relatively high DM63.5bn for the first four days of March - but could find problems later this month as large seasonal tax payments take money out of the market.

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INTERNATIONAL DIRECT MARKETING

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APRIL 18TH 1990

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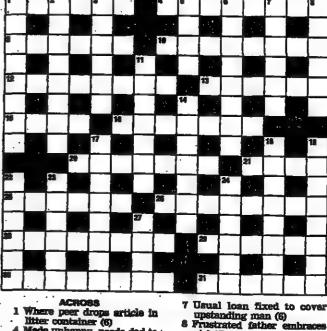
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JOTTER PAD

CROSSWORD

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ACROSS

Where peer drops article in litter container (6)

Made unhappy, needs dad to come round (3)

When rejecting one a grunt is sufficient! (6)

Opening in Sid's new plays (8) 8 Frustrated father embraces girl (6)
11 She is into cooked meals (7)
14 Church cat is scampering round recluse (7)
17 Care — lens requires flipping dirt removar! (8)
18 Inclination to accept assorted mail for applicant

(8)
13 Scores of knots get left in (8)
13 Crumple when captured by
some Indians (6)
15 Discharge Bond for coming
back without "M" (4)
16 Man outside Northern

church (7) 20 Sleep around, less fortunate 21 Fairy returns with a tiny

11 Fairy returns with a tiny jumper (4)
26 Timber supplier is common, not upper class (6)
26 Giver freely admits money is fascinating (8)
28 One painting lines with great skill (8)
29 Empty tin into tank (6)
30 Dawn's 24-hour holiday (8)
31 Correspondence for land-lord? (6)

DOWN

1 Be rather poorly and rest (8)

2 Curly hair does here (8)

3 Work inside in back street Left outside some act (8

(6)
24 Warning – we turn in in the nude! (6)
27 District engineers in motoring organisation (4)
Solution to Puzzle No.7,181 MOMADS FLARESHA B A B D O W W GOVERD OWNATHON A B I W D T II THAUST DRAUGHTS II I HOE 2 Y H THOSTON O T B I LEEDLES G G A COMMING TO THE COMMING TO THE COMMING TH

19 Girl has anything in red turned up (8)

22 Hilly country up and around Leatherhead (6)

23 One doesn't care to show it

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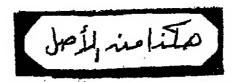
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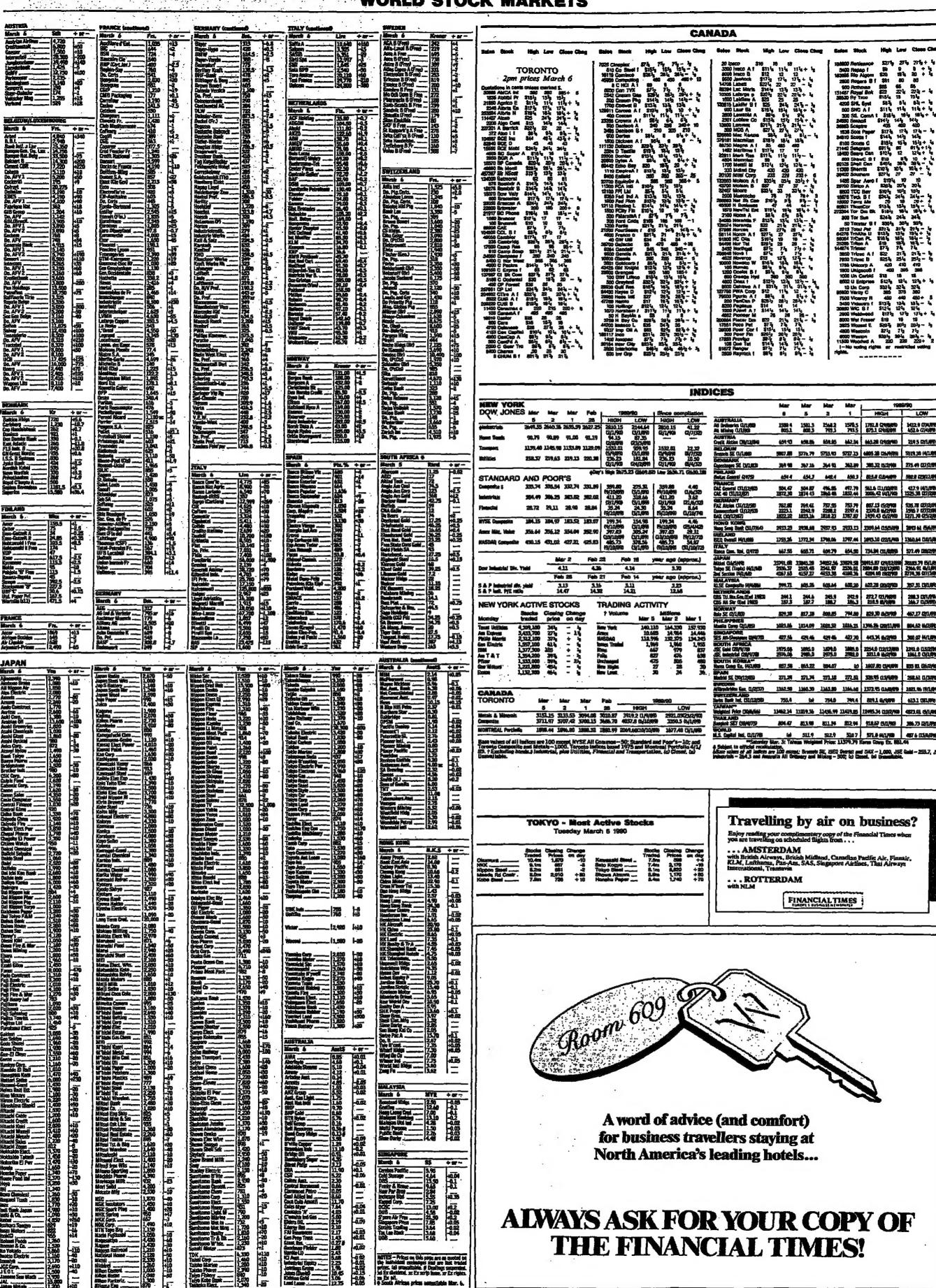
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WORLD STOCK MARKETS



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AMERICA

Dow edges up despite programme trades

ease" in world monetary poli-

that PacifiCorp had submitted

a sweetened takeover proposal, which Pinnacle rejected. The

new offer involved the swap of

0.88 of a share of its common stock for each Pinnacle share.

First Fidelity Bancorp added \$1 to \$23% after the company

said that it planned to lay off 1,400 employees or about 10 per cent of its total workforce and that it would therefore take a

PacifiCorp fell \$% to \$21%.

Wall Street

AFTER AN early bout of programme selling, US equities moved higher to register mod-est gains at midsession, *writes* Janet Bush in New York.

At 2 pm, the Dow Jones Industrial Average was 11.26 higher at 2,660.81 on slow trading of 80m shares at midsession. On Monday, the Dow had

dipped 10.81 to 2,649.55.

Bucking the moderately firmer trend was the over-the-counter market, where the Nasdaq Composite was quoted 0.98 points lower at sion at 429.17.

To an extent, the stock market moved in tandem with Treasury bonds during the morning session. Stocks recovered from a fall of about five points in morning trading as bonds moved higher, supported by a rebound in the dollar close to its session highs in spite of intervention by both the Bank of Japan and the US

Federal Reserve. However, ence saw the need for "less bonds slipped again and which for a while stemmed the Dow's cautious advance.

The only domestic economic news of importance was a report that US factory orders

fell 5.4 per cent in January. jumped \$1% to \$13% on news BRAZU, responded to a sharp drop in overnight interest rates with an advance of about 8.5 per cent yesterday. This rates with an advance of about 0.0 per tens yes rates followed a gain by the Sao Paulo Bovespa index of 10.8 per followed a gain by the Sao Paulo Bovespa index of 10.8 per cent in local currency terms (8 per cent in dollar-adjusted terms) on Monday. The market also welcomed a prediction by the new finance minister of a much lower inflation rate

after Mr Fernando Collor de Mello takes up his presidency

This was in line with analysts' expectations. Far more important for both markets will be Friday's February employment figures, although there are few who believe that any change in Fed monetary policy is imminent in either direction.

There were reports yesterday from the meeting in Kanawa, Japan, of the Organisation for Economic Co-operation and Development that the confer-

May Department Stores gained \$% to \$47% after the cies, because the risks of world inflation were greater than the company announced net fourth threat of a global recession.

Among featured issues was onarter income from continuing operations of \$2 a share. Pinnacle West Capital, which This was in line with forecasts but the company also said that its management would recom-mend increasing the quarterly dividend without specifying so Circuit City Stores rose \$%

to \$23% after reporting that its sales in February were 25 per cent higher than a year ago. The over-the-counter market was depressed by a sharp fall in Lin Broadcasting as the offer by McCaw Cellular Communications expired. Lin Broadcasting shares plunged \$19% to \$82% while McCaw

stipped \$% to \$31%.
This drastically lower price represents the 48 per cent of Lin's equity which McCaw is not acquiring, plus the value of a McCaw stock dividend to pay

Penwest, the manufacturer

higher at L10.210 in late trad-

ing, after the Comit index

closed 1.61 higher at 667.55. AMSTERDAM was again dis-

couraged by bond market weakness and finished little

changed in quiet trading. The

CBS tendency index edged up

to the lower trend, with Hoo-govens, the steelmaker, gain-ing Fl 2.40 to Fl 72.90 on

ing F12.40 to F172.90 on rumours that the company would pay a higher 1988 dividend than some analysts had expected. Akso, the chemical company, added F11.90 to F1122.60 following its profit rise amounced last week.

PARIS was barely changed in light turnover as bond prices weakened, with the CAC 40 index slipping 2.13 to

Peugeot again came high up

the list of most active stocks,

Suez, the financial stock, which advanced FFr5.40 to FFr441 with 431,100 shares

The second most active stock

was Eurotunnel, which slipped 65 centimes to FFr54.75 follow-

with 248,300 shares changin with 28,300 shares changing hands. The stock gained FFr15 during the day, but closed unchanged at FFr825. The day's biggest volume was in

There were a few exceptions

0.1 to 107.4.

of paper-making chemicals, added \$% to \$35% after the company said that it could carn as much as 36 cents a share in the second quarter compared with 9 cents a share in the same quarter a year ago.

Canada

QUIET TRADING saw Toronto stocks slip by midday yester-day, with the composite index down 4.2 at 3,707.8 on volume

Royal Bank slipped C\$% to C\$22% after releasing lower first quarter earnings. Noranda lost C\$% to C\$21%; the company said it was still negotia-ting with workers at the Horne copper division in Quebec, but no talks had been scheduled for next week.

Among active stocks, Bank of Nova Scotia was flat at C\$13%, MacMillan lost C\$% to C\$18% and Toronto-Dominion and National Bank were unchanged at C\$18% and C\$10

ASIA PACIFIC

Worries about company profits wipe out gains

Tokyo

A LATE, nervous reaction to negative news wiped out early gains yesterday and left the market with a moderate loss at the close, writes Mickeyo Naionmoto in Tokyo.

The Nikkei average turned

higher in early trading, buoyed by a stronger yen and firmer bond prices. But after reaching a high of 33,869.39, the index retreated to finish down 54.12 at 33,791.08. The day's low was at 83,729.89. Advancing issues led declining ones by 497 to 449, and a further 179 issues were unchanged.

times, would have been taken as positive, said an analyst at Nomura Securities. The double-digit increase Japan's money supply for January, for example, became a source of inflation worries. In the past, when the market was more buoyant, investors saw a strong increase in money supply as good news on the grounds that this would mean a greater inflow of funds.

Mitsukoshi, a leading department store, lost Y10 to Y2,110; the recent market weakness led the company to cancel its planned public offering of new shares one day before the scheduled payment date. Among constructions, Oku-mura, first on the volumes list

Volume improved to 562m shares from the 422m traded on Monday. The Topix index of all

with 10.4m shares, lost Y10 to THE MALAYSIAN finance minister, Deim Zainuddin, said yesterday that it would take time for the Kuala Lumpur Stock Exchange (KLSE) to sort out problems with missing

scrip, which some estimates value at M\$200m.

The problem stems from the unexpected volume of business since Malaysia split from the Singapore Stock Exchange in January. Daily volume in January averaged 124m shares, up from 85m in December. Analysis say that the KLSE cannot cope with the volume of paper created by its scrip system, in which stock transactions are confirmed by issuing

system, in which stock transactions are confirmed by issuing paper representing shares, usually in lots of 1,000, to both buyer and seller.

The analysis say that the KLSE has given priority to foreign institutional investors for scrip delivery, and that the effects of the problem have been felt by small local investors. The market plans to move to a scripless system because in 1001.

early in 1991 Yesterday, the composite index dropped 5.55 to 599.71.

listed shares added a minimal nsted shares andert a unminat 0.89 to 2,536.37 and, in London trading, the 18E/Nikkei 50 index rose 0.75 to 1,847.02 Individual investors, who have been increasing their activity recently, took the lead again yesterday, hunting for bargains and buying a wide variety of issues.

By the afternoon, however, caution set in and activity slowed down. Investor senti-ment was shaken by rumours in mid-afternoon that a leading machinery maker was revising its earnings estimates downwards. The rumours affected other issues, including con-struction stocks which had been rising on expectations of good earnings.

The market has reacted neg-stively to news which, in other

Y1,870 and Sato Kogyo retreated Y10 to Y2,170 active trading, Maeda Road Construction, however, saw substantial activity and posted a gain of Y60 to Y2,910.
Large capital steels suffered losses, with NKK, second in volume at 9.1m shares, down

Y3 at Y657. Profit-taking took the OSE average in Osaka down 41.84 to 36,425.36. Volume rose substantially to 80.5m shares from the 51.7m traded on Monday.

THE VOLATILE Taiwanese market rose sharply yesterday, but most other Asia Pacific markets were little changed in quiet trading. TAIWAN rallied sharply on

Taiwan Weighted Index (1000) 122 12.0 11.6 11.2

Feb 1990 Mar

rumours that a dissident slate of candidates from the ruling Nationalist Party would with-draw from the presidential elections scheduled for later this month. Pre-election politi-

cal uncertainty had cast a pall over the market recently.

The weighted index, which fell 281.27 on Monday, bounced back by 442.78, or 4 per cent, to 11,462.14. Industrials registered steep gains, particularly tex-tiles and plastics, which

tiles and plastics, which dropped sharply last week. Formosa Plastics added NT\$6 to NT\$97 and Nan Ya Plastics rose NT\$5.50 to NT\$86.50.

AUSTRALIA closed mixed, consolidating Monday's gains. Trading remained thin before the March 24 election. The All Ordinaries index fell 0.9 to Ordinaries index fell 0.9 to 1,580.4 in volume of 66m

The market is waiting for interest rate uncertainties to be resolved. Mr Paul Keating, Australia's Treasurer, said that further falls in rates could occur soon, but not until after the election.

News Corp, which has fallen sharply this year, rose 15 cents to A\$10.15 on turnover of 1.4m shares. Its fellow conglomer-ate, Elders IXL, slumped 9 cents to A\$2.19 on turnover of 1.8m shares. The company is expected to announce a corpo-

rate restructuring soon. NEW ZEALAND closed little changed in quiet trading, with the Barclays index off 0.97 at 1,813.87. Turnover rose to 8.9m shares from 4.2m shares on Monday, Elders Resources topped market volume on the reports of a possible restructuring by its Australian parent. It closed steady at NZ\$1.89 on turnover of 2.2m shares.

SINGAPORE rose modestly in light trading as persistent softness in Tokyo continued to weigh on the market. The Straits Times index crept up 0.10 to 1,552.55 in low volume Singapore Steamship Land fell 18 cents to \$\$3.50 following the annual results below mar-

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Steel stocks return to international favour

A RETURN to favour for steel stocks vied with Nordic activity as a focus for the investment community yesterday, writes Our Markets Staff.
BRUSSELS opened the new account with a a surge in steel issues, and the cash index rose

31.09 to 5,807.88. Volume was low overall; but steels have come back into favour on forecasts of an imminent end to de-stocking, and restructuring prospects in eastern Europe. Among the steelmakers, Arbed rose BFr245 to BFr4,700

Clabecq gained BFr210 to BFr3,600. Cockerill Sambre, which had fallen on Monday, belatedly Joined the rush on stories that it was about to report better profits. It rose COPENHAGEN was tugged

higher by the continued strength of AP Möller, the shipping group, amid speculative buying before the corporate results season. The bourse index rose 2.82 to 369.98. AP Möller's twin holding

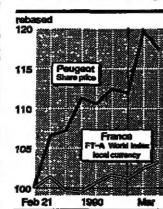
companies, D/S Svendborg and D/S 1912, both closed at record levels. Svendborg rose DKr5,000 to DKr161,000 and 1912 climbed DKr2,500 to DKr108,000. One analyst said the two issues had attracted buyers from Sweden and Norway, who believed that the stocks were trading below asset value and that this would be revealed when EC regula-

atest prices for this edition were unavailable

tions forced Möller to publish fuller accounts, OSLO shrugged off a rise in

domestic interest rates to climb to a further record, led by a surge in industrial and shipping issues. The all-share index added 7.91 to 632.14 in heavy volume worth

HKLSINKI forest stocks rose on news that United Paper



Mills and Rauma-Repola planned to merge, but the rest of the market was little moved and the Unitss index edged up 1.1 to 654.4. UPM and Rauma were suspended all day.

FRANKFURT continued its crabwise approach to the East German elections on March 18. Share prices showed a late improvement instead of Monday's late decline, but they still ended lower on the day. The DAX index fell 12.14 to 1,822.22 after a drop of 6.61 to 762.80 in the FAZ at midses

Chemicals were harder hit than most, with Bayer leading the way down at DM313, of DM6.80; but the sector was in line for profit-taking after a period of recent strength. Volume fell from DM7bn to DM5.6bn. However, some West German steel shares enjoyed what traders called large Japa-nese buy orders. Hoesch firmed

DM4.50 to DM320 and Thyssen ended only DM1.60 lower at DM309.90 after giving up ear-Her gains. In engineering, MAN tum-bled DM21 to DM423, but KHD edged up 50 pfg to DM258.50 following news of a farm machinery joint venture with an East German company.

MILAN was enlivened by speculation sparked by funding arangements for the acquisi-

curazioni from Ferruzzi Finanziaria. Banca Commerciale Italiana (BCI) is underwriting part of Gaic's L3,400bn capital increase, and Fondiaria rose L1,500 to L56,000 on thoughts that BCI might take a stake in the Florence-based insurance company. BCI rose L85 to

tion by Gaic, the holding ompany of Mr Camillo de Bene-

detti, of 51 per cent of La Fon-

ing Monday's statement by Mr André Bénard, the chahman that the Channel tunnel project would need at least another FFr15bn of extra funding. Risewhere, Fiat closed L60

some analysis recently.

STOCKHOLM closed with
the Affärsvärlden index up 22
at 1,162.5 in thin trade, as interest focused on Volvo, which saw its free Be fall SKr7 to SKr888 before a disappointing set of results came out after hours.

Carrefour, the retailer, lost FFr45 to FFr3,190 before

announcing its 1989 profits,

which increased by 30 per cent. Pechiney International picked up FFr4.1 to FFr154.4, on vol-

ume of 125,000 shares, after buy recommendations from

SOUTH AFRICA

DE BEERS soared in heavy trading in Johannesburg, dragging the rest of the market up with it. The diamond producer, which reported net attributable profits for 1989 up 38 per cent, rose R10 to a record R84 in-heavy volume. The JSE com-posite index climbed 105 to

In mining financials, Anglo American, the De Bears associate, closed R8 up at R131 after touching R137 and Johnnies firmed R5.50 to R54.

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IFC EMERGING MARKETS INDICES

	No. of stocks			TOTAL RETURN						
Market		January 1990	% Change on Dec '89 (Dollar ten	% Change on Dec 31 '88 ms)	January 1990 (Lo	% Change on Dec '88 cal currency	% Change on Dec 31 '86 (terms)	January 1988	% Change on Dec '89 (Dollar terms	% Change on Thec 31 '88 i)
Latin America									-	
Argentina	(24)	193.1	54.0	8.7	1,925,789	-39.10	11,899.6	293.3	~54.0	48.8
Brazil	(56)	129.2	0.5	40.0	697,502.4	58.9	3,278.6	190.9	1.1	50.9
Chile	(26)	649.7	5.0	42.1	1,438.2	2.2	63.0	1,109.6	5.7	59.7
Colombia	(21)	232.4	-0.1	5.8	887.2	2.8	36.8	413.1	0.5	15.0
Mexico	(52)	592.7	2.8	70.6	8,307.1	3.8	99.3	790.2	2.9	76.3
Venezuela	(13)	68.1	-9.2	-41.2	394.7	-9.2	-31.3	81.7	-9.1	-39.3
East Asia										
South Korea	(61)	451.2	-3.5	-6.4	374.0	-23	-6.3	769.9	-3.4	-2.4
Philippines	(18)	1,833.8	-4,9	49.8	2,018.5	-5.0	57.4	2,300.8	-3.0	54.6
Taiwan, China	(62)	1,699.8	30.7	155.4	1,125.1	31.1	136.7	1,888.6	30.8	160.5
South Asia								_		
India	(60)	181.3	- 10.8	-9.6	248.0	- 10.5	1.7	216.7	~10.7	-6.7
Malaysia	(62)	154.6	1.8	41.9	172.0	1.8	41.3	185.4	1.8	46.5
Pakistan	(50)	121.3	1.8	-0.6	167.7	1.8	14.2	188.9	20	8.6
Thailand	(29)	387.8	-4.1	77.7	364.9	-4.3	80.2	837.4	-3.8	132.1
Europe/Middle	East/Afric	CE								
Greece	(26)	327.9	16.5	95.3	402.8	17.7	108.6	532.0	16.5	110.8
Jordan	(25)	103.8	12.8	8.0	179.7	15.4	48.3	128.0	12.8	11.3
Nigeria	(15)	34.8	1.7	12.1	335.7	6.5	65.0	52.8	3.2	25.0
Portugal†	(23)	613.6	-6.2	22.8	582.7	-7.6	23.4	1,094.4	-5.7	32.0
Turkey‡	(18)	339.2	40.6	462.6	1,041.5	42.7	625.2	4,878.2	40.6	1,598.3
Zimbabwe	(11)	625.9	2.5	29.4	958.2	5.1	52.1	1,055.6	2.5	44.2

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzle in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS _		146	HEDAY MA	RCH 3 1990	1		FRIDAY MARCH 2 1990			DOLLAR BIDEX		
Figures in parentheses show number of stocks per grouping	US Dollar Index	Day's Change %	Pound Sterling Index	Local Currency Index	Day's change % local currency	Gross Div. Yield	US Dollar Index	Pound Starling Index	Local Currency Index	1989/90 High	1989/90 Low	(enb.cs) etc Ass.
Australia (84)	139.95	+0.5	126.60	122.97	+1.0	5,49	139.31	125,10	121,71	160,41	128.28	139.02
Austria (19)	266.13	+1.1	240.73	235.62	+0.2	1.13	283.17	236.33	235.09	266.46	92.84	102.74
Beiglum (61)	136.50	+1.2	123.48	119.17	+0.5	4.68	134.84	121.09	118.55	160.02	125.58	132.71
Canada (120)	141.06	+0.5	127.59	121.60	+0.2	3.35	140,42	126.10	121.41	154.17	124.67	133.84
Denmark (36)	246.79	+1.1	223.24	219.44	+0.5	1.46	244.10	219.20	218.29	260.82	165.36	168.26
Finland (26)	147.11	-0.5	133.07	123.34	-1.0	2.37	147.83	132.75	124.56	159,18	118.63	144.25
France (125)	146.01	+ 1.6	132.08	131.81	+0.6	2.85	143.74	129.06	131.00	157.97	112.57	116.16
West Germany (96)	126.87	+2.5	114.78	112.38	+1.6	1.86	123.76	111.13	110.60	137.01	79.56	85.54
Hong Kong (48)	120.50	+1.3	109.00	120.83	+0.2	4.83	118.91	106.78	120.61	140.33	86.41	128.96
Ireland (17)	186.71	-0.4	168.89	168.27	-1.1	2.50	187.48	168.35	170.21	198.57	125.00	143.04
Italy (96)	94,44	+22	85.43	88.58	+12	2.50	82.41	82.98	87.54	102.11	74.97	80.51
Japan (455)	162.64	+0.0	147.12	153.96	-0.4	0.53	182.71	146.12	154.54	200.11	159.43	190.60
Malaysia (36)	236.75	+0.3	214.16	246.83	+0.3	2.18	236.12	212.03	248.07	245.32	143.35	154.84
Mexico (13)	384.77	+1.4	348.05	1148.90	+1.4	0.45	379.58	340.86	1133.41	393.90	153.32	157.50
Netherland (43)	132.36	+0.4	119.73	115.84	-0.5	4.77	131.81	118.36	116.47	145.86	110.83	114.80
New Zealand (18)	65.24	+0.2	59.01	58.93	+0.4	5.85	85.09			88.18	61.98	72.71
	239.40							58.45	58.71			
Norway (24)		+2.2	216.55	213.40	+2.1	1.54	234.16	210.28	208.98	241.98	139.92	173.03
Singapore (26)	193.77	+0.7	175.26	167.11	+0.6	1.74	192.38	172.76	166.14	199.38	124.57	138.99
South Africa (60)	196.01	-0.7	179.12	159.13	+1.0	3.52	199.40	179.06	157.63	251.59	115.36	129.62
Spain (43)	148.01	+ 0.6	133.88	122.61	+0.1	4.28	147.05	132.05	122,49	169.75	143.14	143.55
Sweden (35)	180.12	-0.1	162.93	163.85	-0.3	2.27	180.28	161.89	164,40	206.95	138.45	155.11
Switzerland (62)	93.53	+1.2	84.60	86.92	+0.3	2.15	92.40	82.97	86.67	99.12	67.81	77.18
United Kingdom (306)	148.50	1.8	134.33	134.33	-1.0	4.82	151.16	135.74	135.74	164.31	133.28	149.05
USA (542)	135.25	-0.5	122,34	135.25	-0.5	3.51	135.97	122.10	135.97	146.29	112.13	119.98
Europe (989)	136.38	+0.3	123,36	121.90	+0.0	3.56	136.01	122.14	121.86	146.66	112.63	119.07
Nordic (121)	188,16	+0.6	170.20	162.46	+0.3	1.86	186.97	167.89	182.03	201.89	137.95	147.83
Pacific Basin (667)	160.24	+0.0	144.95	151.44	-0.3	0.80	160.23	143.88	151.90	194.72	157.05	185.87
Euro - Pacific (1656)	150.94	+0.1	136.54	139.83	-02	1.82	150.79	135.41	140.09	174.18	141.56	159.15
North America (662)	135.50	-0.5									112.79	120.71
			122.57	134.39	-0.5	3.50	136.14	122.25	135.05	146.66		
Europe Ex. UK (683)	127.48	+ 1.6	115.32	114.05	+0.7	2.76	125.47	112.67	113.22	135.73	96.30	100.56
Pacific Ex. Japan (212)	130.96	+ 0.7	118.46	119.06	+0.7	4.83	130.01	116.75	118.26	140.05	111.98	129.71
World Ex. US (1849)	151.19	+0.1	138.76	139.72	-0.2	1.89	151.03	135.63	139.94	173.77	141.49	157.98
World Ex. UK (2085)	144.09	+0.1	130.34	138,49	-0.2	2.17	143.99	129.30	138.77	182.00	136.98	142.74
World Ex. So. Af. (2331)	144.13	-0.1	130.38	137.92	-0.3	241	144.28	129,56	138.32	161.84	136.57	143.37
World Ex. Japan (1936)	136.52	-0.1	123.49	130.03	-0.2	3.57	136.71	122.77	130.32	145.52	114.51	120.58
The World Index (2391)	144.46	-0.1	130.68	138.07	-0,3	2.42	144.61	129.86	138.45	182.05	136.68	143.28
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